

WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Coloreda 60202-4436 Telephonet 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Commental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technician

Encl:



Unit States Department of the Perior RECEIVED

BUREAU OF LAND MANAGEMENT

FE® 2.2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

:

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> with <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922) Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorand

Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to

Attn of

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. liades H. Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono

001

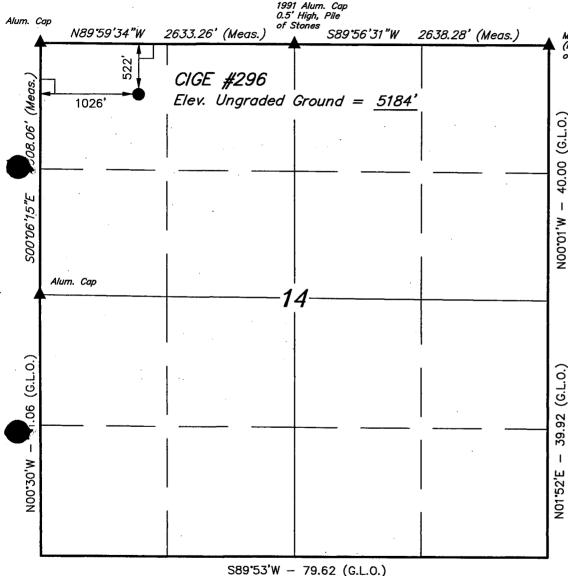
STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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AMENDED REPORT (highlight changes)

	APPLICATION FOI	R PERMIT TO	DRILL	5. MINERAL L U-01197	EASE NO GALLES FEDERAL STATE
1A. TYPE OF WO	rk: DRILL 🗹 REENTER	DEEPEN		7. IF INDIAN, /	ALLOTTEE OR TRIBE NAME:
B. TYPE OF WE	LL: OIL GAS 🗹 OTHER	SINC	GLE ZONE 🗹 MULTIPLE ZON		AGREEMENT NAME: AL BUTTES UNIT
2. NAME OF OPE				9. WELL NAM	E and NUMBER:
	oduction Oil & Gas Company	· · · · · · · · · · · · · · · · · · ·	L BUONE NUMBER	CIGE 29	
3. ADDRESS OF C	148 _{crry} Vernal s	STATE UT ZIP 840	PHONE NUMBER: (435) 781-7023	Natural	
	WELL (FOOTAGES) 4423	3734Y 3	9.95477	11. QTR/QTR, MERIDIAN	SECTION, TOWNSHIP, RANGE,
	522' FNL & 1026' FWL 6350	023X -	100 1110 20	NWNW	14 10S 22E
AT PROPOSED	PRODUCINGZONE:		104.41220		
14. DISTANCE IN	MILES AND DIRECTION FROM NEAREST TOWN OR	POST OFFICE:		12. COUNTY:	
28.2 Miles	s Northwest of Ouray, Utah			Uintah	UTAH
15. DISTANCE TO	NEAREST PROPERTY OR LEASE LINE (FEET)	16. NUMBER OF	ACRES IN LEASE:	17. NUMBER OF ACE	RES ASSIGNED TO THIS WELL:
522'			/1674.49	ĺ	40
18. DISTANCE TO	D NEAREST WELL (DRILLING, COMPLETED, OR R) ON THIS LEASE (FEET)	19. PROPOSED	DEPTH:	20. BOND DESCRIPT	ION:
Refer to To			7,400	400JU0705	
	(SHOW WHETHER DF, RT, GR, ETC.)	22. APPROXIMA	TE DATE WORK WILL START:	23. ESTIMATED DUR	ATION:
5182.9 GL	-			10 Days	
24.	PRORC	OSED CASING AN	ND/CEMENTING PROGRAM		
SIZE OF HOLE	CASING SIZE, GRADE, AND WEIGHT PER FOOT	SETTING DEPTH	CEMENT TYPE, QUA	ANTITY, YIELD, AND SL	URRY WEIGHT
11 - 12 1/4	8 5/8 or 9 5/8	250	Refer to 10 pt program	<u> </u>	
7 7/8	4 1/2 or 5 1/2	7,400	Refer to 10 pt program		
			\		
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	- 8	7		<u></u>	RECEIVED
					TILO
				<u> </u>	JAN 1 3 2803
25.		ATTAC	CHMENTS		OAC 9 MINING
	LOWING AREATTACHED IN ACCORDANCEWITH TH	TELITAL OIL AND GASCO	DNSERVATION GENERAL RINES:		DIV. OF OIL, GAS & MINING
			1		
✓ WELL PL	AT OR MAP PREPARED BY LICENSED SURVEYOR O	R ENGINEER	COMPLETE DRILLING PLAN		
EVIDENC	E OF DIVISION OF WATER RIGHTS APPROVAL FOR	USE OF WATER	FORM 5, IF OPERATOR IS PE	RSON OR COMPANYO	THER THAN THE LEASE OWNER
			<u> </u>		
NAME (PLEASE	Cheryl Cameron	<u> </u>	TITLE Operations		·
SIGNATURE	Like Commen		DATE 1/9/2003		
(This space for Stat	te use only)				
	•				•
4.	43-147.21100	54			

T10S, R22E, S.L.B.&M.



LEGEND:

__ = 90° SYMBOL

= PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

(NAD 83)

LATITUDE = 39°57'17.22" (39.954783)

LONGITUDE = $109^{\circ}24'46.69"$ (109.412969)

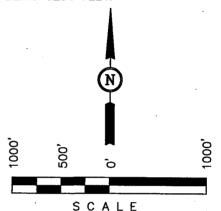
EL PASO PRODUCTION OIL & GAS COMPANY

Well location, CIGE #296, located as shown in the NW 1/4 NW 1/4 of Section 14, T10S, R22E, S.L.B.&M. Uintah County, Utah. Utah.

Marked Stone, (Not Set) Pile of Stones

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME, OR UNDER MY SUPERVISION AND THAT THE SAME FIRE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND SELLET.

REGISTRED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH

EL PASO PRODUCTION OIL & GAS COMPANY

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL UTAH 84078

(435) 789-1017

SCALE

1" = 1000'

PARTY

B.B. T.H. D.R.B.

DATE SURVEYED: DATE DRAWN: 09-09-02 09-11-02

REFERENCES

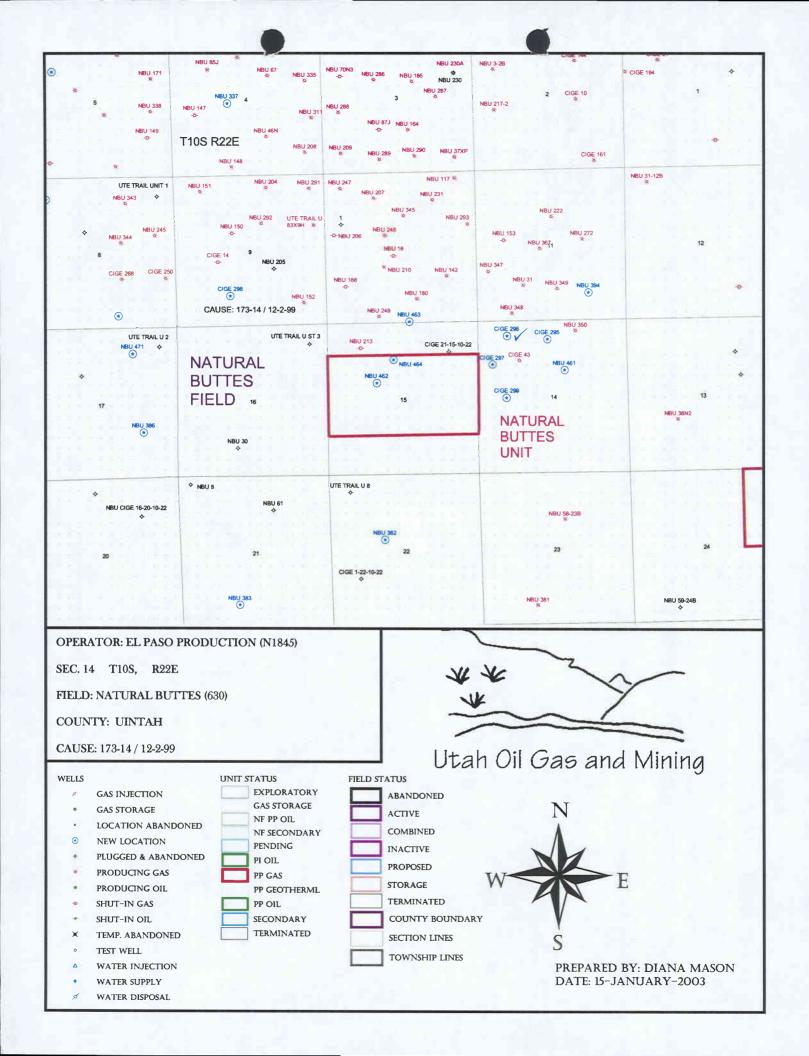
G.L.O. PLAT

WEATHER

FILE

HOT

APD RECEIVE	ED: 01/13/2003	API NO. ASSIGN	ED: 43-047-3485	8
***************************************	CIGE 296 EL PASO PROD OIL & GAS (N1845) CHREYL CAMERON	PHONE NUMBER: $\frac{4}{}$	35-781-7023	
PROPOSED LC		INSPECT LOCATI	1 BY: / /	
NWNW SURFACE:	14 100S 220E : 0522 FNL 1215 FWL 1215 FWL	Tech Review	Initials	Date
BOTTOM: UINTAH	0577 FNL 1215 FWL 1215 FWC	Engineering	DRD	424/03
	BUTTES (630)	Geology		
	3 - State	Surface		
SURFACE OWN	ER: U-01197-A-ST ER: 3 - State ERMATION: MVRD	LATITUDE: 39.9 LONGITUDE: 109.		
Description Comparison Co				
COMMENTS: _	Surface Casing Coment Stip			
				<u> </u>



ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

OPERATOR: ___ EL PASO PRODUCTION OIL & GAS COMPANY. (WESTPORT)

WELL NAME & NUMBER: CIGE 296

API NUMBER: 43-047-34858

LEASE: U-01197-A-ST FIELD/UNIT: NATURAL BUTTES

LOCATION: 1/4,1/4 NW/NW_Sec: 14 TWP: 10S RNG: 22E 1215' FWL 371' FNL

LEGAL WELL SITING: 460' from unit boundary and uncommitted tracts.

GPS COORD (UTM):4423989N 12635644E SURFACE OWNER: STATE OF UTAH

PARTICIPANTS

<u>DAVID W. HACKFORD, (DOGM), FLOYD BARTLETT, (DWR), CARROLL ESTES, CARROLL WILSON, CLAY EINERSON, (EL PASO).</u>

REGIONAL/LOCAL SETTING & TOPOGRAPHY

SITE IS IN AN AREA OF LOW ROLLING HILLS AND SHALLOW DRAWS DRAINING TO THE EAST TOWARD BITTER CREEK 0.3 MILES AWAY. THE RIM OF BITTER CREEK CANYON IS APPROX. 300' WEST OF SITE. THE SLOPE DROPS OFF SHARPLY AT THIS POINT.

SURFACE USE PLAN

CURRENT SURFACE USE: WILDLIFE AND LIVESTOCK GRAZING, HUNTING.

PROPOSED SURFACE DISTURBANCE: LOCATION WILL BE 325' BY 215'. ACCESS ROAD WILL BE 300'.

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: SEE ATTACHED MAP FROM GIS DATABASE.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: ALL PRODUCTION FACILITIES WILL BE ON LOCATION AND ADDED AFTER DRILLING WELL. PIPELINE WILL FOLLOW ACCESS ROAD.

SOURCE OF CONSTRUCTION MATERIAL: <u>ALL CONSTRUCTION MATERIAL WILL BE</u> BORROWED FROM SITE DURING CONSTRUCTION OF LOCATION.

ANCILLARY FACILITIES: NONE WILL BE REQUIRED.

WASTE MANAGEMENT PLAN:

DRILLED CUTTINGS WILL BE SETTLED INTO RESERVE PIT. LIQUIDS FROM PIT WILL BE ALLOWED TO EVAPORATE. FORMATION WATER WILL BE CONFINED TO STORAGE TANKS. SEWAGE FACILITIES, STORAGE AND DISPOSAL WILL BE HANDLED BY COMMERCIAL CONTRACTOR. TRASH WILL BE CONTAINED IN TRASH BASKETS AND HAULED TO AN APPROVED LAND FILL.

ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: NONE

FLORA/FAUNA: SALTBRUSH, SHADSCALE, PRICKLEY PEAR, SPINEY HOPSAGE, BLACK SAGE: PRONGHORN, COYOTES, SONGBIRDS, RAPTORS, RODENTS, RABBITS.

SOIL TYPE AND CHARACTERISTICS: LIGHT BROWN SANDY CLAY.

EROSION/SEDIMENTATION/STABILITY: <u>VERY LITTLE NATURAL EROSION.</u>
<u>SEDIMENTATION AND STABILITY ARE NOT A PROBLEM AND LOCATION CONSTRUCTION</u>
<u>SHOULDN'T CAUSE AN INCREASE IN STABILITY OR EROSION PROBLEMS.</u>

PALEONTOLOGICAL POTENTIAL: NONE OBSERVED.

RESERVE PIT

CHARACTERISTICS: 140' BY 70' AND 10' DEEP.

LINER REQUIREMENTS (Site Ranking Form attached): A 12 MIL LINER WILL BE REQUIRED FOR RESERVE PIT.

SURFACE RESTORATION/RECLAMATION PLAN

AS PER SITLA.

SURFACE AGREEMENT: AS PER SITLA.

CULTURAL RESOURCES/ARCHAEOLOGY: <u>SITE WAS INSPECTED BY MONTGOMERY ARCHEOLOGICAL CONSULTANTS. A REPORT OF THIS INVESTIGATION WILL BE PLACED ON FILE.</u>

OTHER OBSERVATIONS/COMMENTS

THIS PREDRILL INVESTIGATION WAS CONDUCTED ON A COLD, FROSTY DAY WITH THREE INCHES OF SNOW COVER.

ATTACHMENTS

PHOTOS OF THIS SITE WERE TAKEN AND PLACED ON FILE.

DAVID W. HACKFORD DOGM REPRESENTATIVE

1/28/03. 1:30 PM DATE/TIME

Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

ror reserve and	ousice bit biner	Requirements
Site-Specific Factors	<u>Ranking</u>	Site Ranking
Distance to Groundwater (feet)		
>200	0	
100 to 200 75 to 100	5 10	
25 to 75	15	
<25 or recharge area	20	5
Distance to Surf. Water (feet)	_	
>1000 300 to 1000	0 2	
200 to 300	10	
100 to 200	15	
< 100	20	0
Distance to Nearest Municipal		
Well (feet) >5280	0	
1320 to 5280	0 5	
500 to 1320	10	
<500	20	0
Distance to Other Wells (feet)		
>1320	0	
300 to 1320 <300	10 20	0
	20	
Native Soil Type Low permeability	0	
Mod. permeability	10	
High permeability	20	_10
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid	10 15	
containing significant levels of	13	
hazardous constituents	20	5
Drill Cuttings		
Normal Rock	0	_
Salt or detrimental	10	0
Annual Precipitation (inches)	•	
<10 10 to 20	0 5	
>20	10	0
Affected Populations		
<10	0	
10 to 30	6	
30 to 50 >50	8 10	0
Presence of Nearby Utility		
Conduits		
Not Present Unknown	0 10	
Present	15	0

20 (Level III Sensitivity)

Sensitivity Level I = 20 or more; total containment is required.
Sensitivity Level II = 15-19; lining is discretionary.
Sensitivity Level III = below 15; no specific lining is required.

Final Score



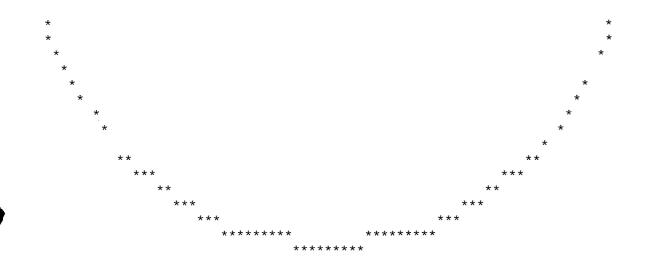


Points of Diversion Page 1 of 2

UTAH DIVISION OF WATER RIGHTS WATER RIGHT POINT OF DIVERSION PLOT CREATED MON, FEB 24, 2003, 2:08 PM PLOT SHOWS LOCATION OF 1 POINTS OF DIVERSION

PLOT OF AN AREA WITH A RADIUS OF 10000 FEET FROM A POINT FEET, FEET OF THE CT CORNER, SECTION 14 TOWNSHIP 10S RANGE 22E SL BASE AND MERIDIAN

PLOT SCALE IS APPROXIMATELY 1 INCH = 4000 FEET



UTAH DIVISION OF WATER RIGHTS

NWPLAT POINT OF DIVERSION LOCATION PROGRAM

MAP CHAR	WATER RIGHT	QUANTITY CFS AND/OR	AC-FT	SOURCE DE DIAMETER	SCRIPTION o	or WELL INF YEAR LOG	O POI NORTH	INT OF DI EAST	VERSION D	ESCRIP TWN	TION RNG B&
0 49		.4000 WATER USE(S): MINING Tosco Corporation	.00 OTHER	7	1390 10100 Sant	a Monica B		E 2313	PRIORITY	10S DATE: ngeles	



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson
Principal Landman
Westport Oil and Gas Company, L.P.
1368 South 1200 East
Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure

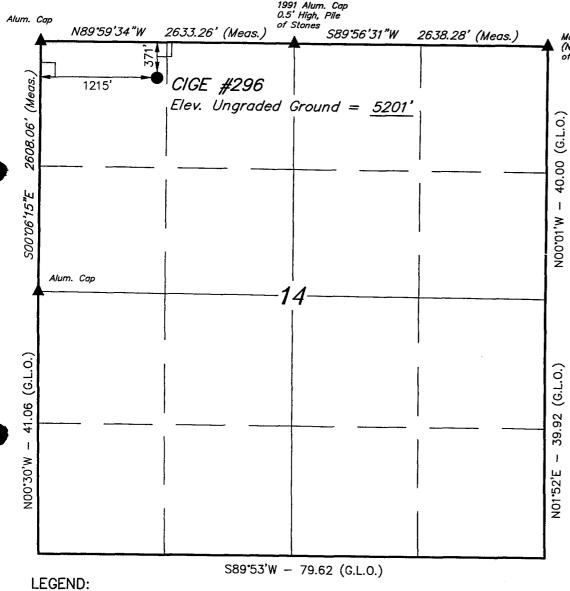
STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

4	

0 0 3	DIVISI	ON OF OIL, GAS AND MINII	NG	6. Lease Designation and Serial Number
บบอ		U-01197-A-ST		
		7. Indian Allottee or Tribe Name		
		ES AND REPORTS OF		
Do no		wells, deepen existing wells, or to reenter		8. Unit or Communitization Agreement
	Use APPLICA	ATION FOR PERMIT for such proposals		NATURAL BUTTES UNIT
1. Ty	/pe of Well			9. Well Name and Number
	Oil Gas Well Well	Other (specify)		CIGE 296
	ame of Operator			10. API Well Number
El Pas	o Production Oil & Gas Com	npany		Not Assigned
3. Ac	ddress of Operator		4. Telephone Number	11. Field and Pool, or Wildcat
P.O. B	Box 1148 Vernal, UT 84078		(435) 781-7023	Natural Buttes
5. Lo	ocation of Well	442	3780 Y	
1	ootage : 371' FNI	L & 1215' FWL (Re-Survey)	35 6 80 X County :	
Q	Q, Sec, T., R., M : NWNW	Sec. 14, T10S, R22E	09. 4116 State :	UT
12.	CHECK APPROPR	IATE BOXES TO INDICATE	NATURE OF NOTICE	, REPORT, OR OTHER DATA
	NOTICE OF	INTENT	SUI	BSEQUENT REPORT
	(Submit in D	Ouplicate)	(Sul	bmit Original Form Only)
	Abandonment	New Construction	Abandonment	* New Construction
	Casing Repair	Pull or Alter Casing	Casing Repair	Pull or Alter Casing
x	Change of Plans	Recompletion	Change of Pla	ns Shoot or Acidize
	Conversion to Injection	Shoot or Acidize	Conversion to	==
		Vent or Flare	Fracture Treat	
H	Fracture Treat			Water sharen
	Multiple Completion	Water Shut-Off	Other	
	Other			
			Date of Work Completion	
Approx	imate Date Work Will Start		Department of Multiple	Completions and Recompletions to different reservoirs
				OR RECOMPLETION AND LOG form.
			* Must be accompan	ied by a cement verification report.
13. DE	ESCRIBE PROPOSED OR COMPLE	TED OPERATIONS (Clearly state all per	tinent details, and give pertinent of	dates. If well is directionally drilled, give subsurface
loc T.	cations and measured and true vertica	al depths for all markers and zones pertine	ent to this work.)	wall should be mayed away from
	ge of Bitter Creek.	te inspection on 1/28/03 that the	e location of the subject v	vell should be moved away from
me eu	ge of Biller Creek.			
The fo	ootages have been changed fr	rom 522' FNL & 1026' FWL to	371' FNL & 1215' FWI	L, as reflected above.
Attach	ned are 2 sets of amended pla	ats, due to the re-survey.		RECEIVED
				18 0000
				FEB 1 2003
				DIV. OF OIL, GAS & MINING
				DIV. OF OIL, GAO &
				`
14. 11	hereby certify that the foregoing i	is true and correct.		
	0.011.01	$\angle N$, $\cap \cap$	Title (Operations Date 02/11/03
Name	& Signature Cheryl Came	for hery comer	Title(Operations Date 02/11/05
(State	Use Only)	V		

T10S, R22E, S.L.B.&M.



= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

(NAD 83)

LATITUDE = 39.5718.71" (39.955197)

LONGITUDE = $109^{2}4^{4}4.26^{\circ}$ (109.412294)

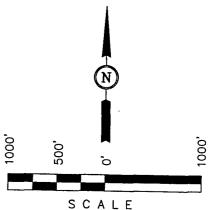
EL PASO PRODUCTION OIL & GAS COMPANY

Well location, CIGE #296, located as shown in the NW 1/4 NW 1/4 of Section 14, T10S, R22E, S.L.B.&M. Uintah County, Utah.

Marked Stone, (Not Set) Pile of Stones

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

Revised: 01-30-03 D.R.B.

REGISTERED LAND SURVEYO REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL UTAH 84078 (435) 789-1017

SCALE DATE SURVEYED: DATE DRAWN: 1" = 1000'09-09-02 09-11-02 PARTY REFERENCES B.B. T.H. D.R.B. G.L.O. PLAT

WEATHER FILE HOT

EL PASO PRODUCTION OIL & GAS COMPANY

DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR:	EL PASO PRODUCTION & GAS COMPANY. (WESTPORT)							
WELL NAME & NUMBER: CIGE 296								
API NUMBER: 43-047-34858								
LOCATION: 1/4,1/4 NW/NW Sec:14 TWP: 10S RNG: 22E 1215' FWL 371' FNL								
Geology/Ground Water:								

El Paso proposes to set 250' of surface casing at this location. The depth to the base of the moderately saline water at this location is estimated to be at a depth of 4,700'. A search of Division of Water Rights records shows one water well within a 10,000 foot radius of the center of section 14. This well is over a mile from the proposed location and is listed as a mining use well. The surface formation at this site is the Uinta Formation. The Uinta Formation is made up of interbedded shales and sandstones. The sandstones are mostly lenticular and discontinuous and should not be a significant source of useable ground water. Production casing cement should be brought to above the base of the moderately saline groundwater in order to isolate it from fresher waters uphole.

Reviewer: Brad Hill Date: 02/24/03	Date: 02/24/03
------------------------------------	-----------------------

Surface:

The predrill investigation of the surface was performed on 1/28/03. Floyd Bartlett and Miles Hanberg with DWR and Ed Bonner with SITLA were invited to this investigation on 1/15/03. Mr. Bartlett was present. He did not have any concerns regarding the construction of this location or the drilling of the well. This site is on State surface. This site appears to be the best site for a location in the immediate area. Originally, this site was on the rim of Bitter Creek canyon. It was decided at this predrill investigation that the site should be moved approx. 300' to the northeast, and re-surveyed. Everyone at this investigation agreed to this. All information on this predrill form pertains to the new site.

Reviewer: David W. Hackford Date: 2/21/2003

Conditions of Approval/Application for Permit to Drill:

1. A synthetic liner with a minimum thickness of 12 mils shall be properly installed and maintained in the reserve pit.

ATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	!	DIVISION OF OIL, GAS AND MI	NIN	G	5. LEA	SE DESIGNATION AND SERIAL NUMBER:
	SUNDRY	NOTICES AND REPORTS	s o	N WELLS	6. IF I	NDIAN, ALLOTTEE OR TRIBE NAME
Do		ew wells, significantly deepen existing wells below cur iterals. Use APPLICATION FOR PERMIT TO DRILL I			7. UNI	T or CA AGREEMENT NAME.
1 [YPE OF WELL OIL WELL	GAS WELL OTHER			l	LL NAME and NUMBER: nibit "A"
2. N	AME OF OPERATOR:	Production Oil & Gas Company	,	· · · · · · · · · · · · · · · · · · ·	9. API	NUMBER:
_	DORESS OF OPERATOR:			PHONE NUMBER:	10. FI	ELD AND POOL, OR WILDCAT:
	Greenway Plaza	Houston TX	770	64-0995 (832) 676-5933	L	
F	OOTAGES AT SURFACE:				COUN	TY:
a	ITR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:			STATE	: · · UTAH
11.	CHECK APPR	ROPRIATE BOXES TO INDICAT	ΕN	ATURE OF NOTICE, REPO	RT, O	R OTHER DATA
	TYPE OF SUBMISSION			TYPE OF ACTION		
	NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING		FRACTURE TREAT		SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR		NEW CONSTRUCTION		TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS		OPERATOR CHANGE	님	TUBING REPAIR
	SUBSEQUENT REPORT	CHANGE TUBING	\vdash	PLUG AND ABANDON PLUG BACK	님	VENT OR FLARE
_	(Submit Original Form Only)	CHANGE WELL NAME CHANGE WELL STATUS	\Box	PRODUCTION (START/RESUME)	జ	WATER DISPOSAL . WATER SHUT-OFF
	Date of work completion:	COMMINGLE PRODUCING FORMATIONS		RECLAMATION OF WELL SITE		OTHER:
		CONVERT WELL TYPE	\Box	RECOMPLETE - DIFFERENT FORMATION	L)	orner.
12.	DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all p	ertine	nt details including dates, depths, volume	es, etc.	
	Operator change to Weffective December 1	Vestport Oil and Gas Company 7, 2002.	, L.F	P., 1670 Broadwây, Suite 28	300, E	Penver, CO. 80202-4800,
	BOND #					
	State Si	arety Bond No. RLBO	00	5236 5238		
	يند معتشده متنده	Fee Bond No. RLBC	100	5236	F	RECEIVED
	EL PASO PRODUCTIO	ON OIL & GAS COMPANY			ļ	FEB 2 8 2003
	((11/2				DE OIL, GAS & MINING
	By:	rney-in-Fact			DIV. ()F ()II., (3A3 & 83MITO
NAN	WESTPORT David R. D	OIL AND GAS COMPANY, L.P.		TITLE Agent and Attorn	ey-in-	Fact
	NATURE	Out Mes		DATE 12/17/02		
2,01						_·

(This space for State use only)

Form 3 160-5 (August 1999)

Final Abandonment Notice

UNITED STATES RTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Casing Repair

Change Plans

FORM APPROVED OMB No. 1004-0135 Expires Jacvamber 30, 2000

5. Losse Serial No.

SEE ATTACHED	EXHIBIT "A"

X Other

SUCCESSOR OF

Do not use ti abandoned we	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIP	PLICATE - Other is	nstructions on reverse side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Oil Well Gas Well	Other		8. Well Name and No.
2. Name of Operator WESTPORT OIL & GAS C 3a. Address	OMPANY, L.P.		SEE ATTACHED EXHIBIT "A" 9. API Well No.
P.O. BOX 1148 VERNAL, I 4. Location of Well (Footage, Sec.	UT 84078 T., R., M., or Survey Des	3b. Phone No. (include area code) (435) 781-7023 cription)	SEE ATTACHED EXHIBIT "A" 10. Field and Pool, or Exploratory Area
SEE ATTACHED EXHIBIT	*A*		11. County or Parish, State UINTAH COUNTY, UT
12. CHECK APP	PROPRIATE BOX(ES)	TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
Notice of Intent	Acidize Alter Casing		n (Start/Resume) Water Shut-Off
Subsequent Report	Casing Renair	Fracture Treat Reclamati	on Well Integrity

Convert to Injection Plug Back Water Disposal **OPERATOR** 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration then If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markets and ze Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed within 30 (following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Porm 3160-4 shall be filed testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator determined that the site is ready for final inspection.

New Construction

Recomplete

Flug and Abandon Temporarily Abandon

WESTPORT OIL & GAS COMPANY, L.P., IS CONSIDERED TO BE THE OPERATOR ON THE ATTACHED DESCRIBED LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003.

RECEIVED

MAD O L DOGO

		MAR U 4 2003
Aignature D	PERATIONS ate arch 4, 2003	DIV. OF OIL, GAS & MININ(
	FEDERAL OR STATE USE	
	Title	Date
Conditions of approval, if any, are stacked Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject least which would entitle the applicant to conduct operations thereon.	1	
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly false, fictitious or fraudulent statements or representations as to any matter (Instructions on reverse)	and willfully to make to any departm within its jurisdiction.	ent or agency of the United States any

Well name:

03-03 El Paso CIGE 296

Operator:

El Paso Production Company

String type:

Surface

Project ID:

43-047-34858

Location:

Collapse

Uintah County

Design is based on evacuated pipe.

Minimum design factors:

Collapse: Design factor

1.125

Environment:

H2S considered? Surface temperature: No 65 °F

Bottom hole temperature: Temperature gradient:

68 °F 1.40 °F/100ft

Minimum section length:

200 ft

Burst:

Design factor

Cement top: 1.00

8.330 ppg

Burst Max anticipated surface

Design parameters:

Mud weight:

pressure:

No backup mud specified.

0 psi

Internal gradient: 0.468 psi/ft Calculated BHP

117 psi

Tension: 8 Round STC:

8 Round LTC: **Buttress:**

Premium:

Body yield:

1.80 (J) 1.80 (J)

1.60 (J) 1.50 (J) 1.50 (B)

Tension is based on air weight. Neutral point: 219 ft Re subsequent strings:

Non-directional string.

Next setting depth: Next mud weight: Next setting BHP:

7,400 ft 9.000 ppg 3,460 psi 19.250 ppg

Fracture mud wt: Fracture depth: Injection pressure

250 ft 250 psi

Run	Segment		Nominal		End	True Vert	Measured	Drift	Internal
Seq	Length (ft)	Size (in)	Weight (lbs/ft)	Grade	Finish	Depth (ft)	Depth (ft)	Diameter (in)	Capacity (ft³)
1	250	9.625	32.30	H-40	ST&C	250	250	8.876	15.8
Run Seq	Collapse Load	Collapse Strength	Collapse Design	Burst Load	Burst Strength	Burst Design	Tension Load	Tension Strength	Tension Design
	(psi)	(psi)	Factor	(psi)	(psi)	Factor	(Kips)	(Kips)	Factor
1	108	1370	12.66	117	2270	19.42	. 8	254	31.46 J

Prepared

Dustin Doucet

Utah Dept. of Natural Resources by:

Phone: 801-538-5281 FAX: 801-359-3940

Date: March 18,2003 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Oil shale; Surface Casing Cemented to Surface

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 250 ft, a mud weight of 8.33 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

03-03 El Paso CIGE 296

Operator:

El Paso Production Company

String type:

Production

Production

Location:

Collapse

Uintah County

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125

Environment:

43-047-34858

Project ID:

H2S considered?

Surface temperature: 65

No 65 °F

Bottom hole temperature: Temperature gradient:

169 °F

Minimum section length:

1.40 °F/100ft 368 ft

Burst:

Design factor 1.00

Cement top:

Surface

<u>Burst</u>

Max anticipated surface

pressure:

Design parameters:

Mud weight:

Internal gradient: Calculated BHP 0 psi 0.468 psi/ft 3,460 psi

9.000 ppg

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC: Buttress:

Premium: Body yield: 1.60 (J) 1.50 (J) 1.50 (B)

1.80 (J)

1.80 (J)

Tension is based on air weight. Neutral point: 6,404 ft Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	7400	4.5	11.60	J-55	LT&C	7400	7400	3.875	171.5
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	3460	4960	1.43	3460	5350	1.55	86	162	1.89 J

Prepared

Dustin Doucet

by: Utah Dept. of Natural Resources

Phone: 801-538-5281

FAX: 801-359-3940

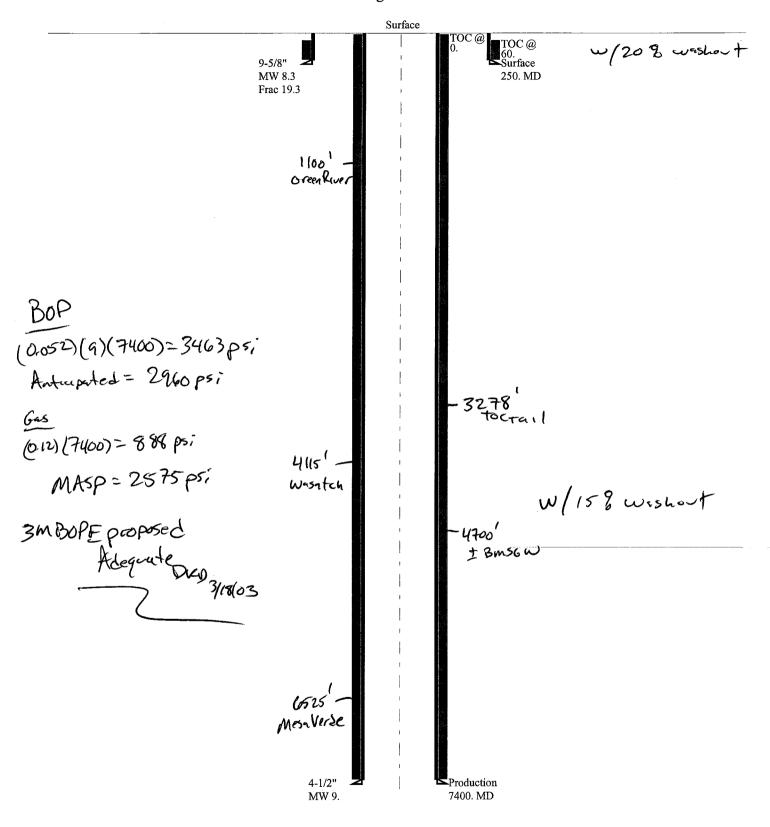
Date: March 18,2003 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Oil shale; Surface Casing Cemented to Surface

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 7400 ft, a mud weight of 9 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

03-03 El Paso CIGE 29 Casing Schematic



Form 9

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

ſ	6	Lease Designation	and	Serial	Numl

	DEPARTME	INT OF NATURAL RESU	URCES	
004	DIVISIO	N OF OIL, GAS AND MIN	ING	6. Lease Designation and Serial Number
				U-01197-A-ST
				7. Indian Allottee or Tribe Name
SUN	IDRY NOTICE	S AND REPORTS O	N WELLS	_
Do not use this form for		vells, deepen existing wells, or to reente		Unit or Communitization Agreement
	Use APPLICAT	TION FOR PERMIT for such proposals	S	NATURAL BUTTES UNIT
Type of Well				Well Name and Number
Oil Well	X Gas Well	Other (specify)		CIGE 296
2. Name of Opera				10. API Well Number
WESTPORT OIL	& GAS COMPAN	JY, L.P.		
3. Address of Ope	rator		4. Telephone Number	11. Field and Pool, or Wildcat
P.O. BOX 1148 V	ERNAL, UT 8407	8	(435) 781-7023	NATURAL BUTTES
5. Location of Wel	Ī			
Footage	: 522' FNL,	1026' FWL	County :	UINTAH
QQ, Sec, T., R.	M : NWNW SF	EC. 14, T10S, R223	State :	UT
12. CHE	CK APPROPRIA	TE BOXES TO INDICATE	NATURE OF NOTICE	, REPORT, OR OTHER DATA
	NOTICE OF IN	NTENT	SUI	BSEQUENT REPORT
	(Submit in Dup	olicate)	(Sul	bmit Original Form Only)
Abandonmen	ıt [New Construction	Abandonment	* New Construction
Casing Repair	ir 🗍	Pull or Alter Casing	Casing Repair	Pull or Alter Casing
Change of Pla	-	Recompletion	Change of Pla	
Conversion to	<u> </u>	Shoot or Acidize	Conversion to	
	·			
Fracture Trea	<u> </u>	Vent or Flare	Fracture Treat	Water Shut-Off
Multiple Com	·	Water Shut-Off	Other	
X Other AME	NDED DRLG PLA	AN		
,			Date of Work Completion	
Approximate Date W	ork Will Start			
				Completions and Recompletions to different reservoirs OR RECOMPLETION AND LOG form.
				ied by a cement verification report.
13. DESCRIBE PROP	OSED OR COMPLETE	D OPERATIONS (Clearly state all per		dates. If well is directionally drilled, give subsurface
locations and meas	sured and true vertical de	epths for all markers and zones pertin	ent to this work.)	
•	UESTS TO AMEN	ND THE CURRENT DRLG	PLAN AS SUBMITTED	IN THE ORIGINAL
APD.				
DEFED TO THE	AMENDED DDII I	I DI DDOOD AM FOD THE		
KEFER TO THE A	AMENDED DRILL	LIN PROGRAM FOR THE	SUBJECT WELL.	1
			A	RECEIVED
		\$60	Approved by Utah Division	<u>پ</u>
		•	Oil, Gas and M	MAR 1 8 2003
			A I AC	l . l
		,	Date: CHO	A A STANLING OF THE STANLING OF
			By:	
		•	100	7
14. I hereby certify t	that the ferencias is to	ruo apponente	-	·
14. Thereby certify t	nat the foregoing is the	Tue and Correct.		

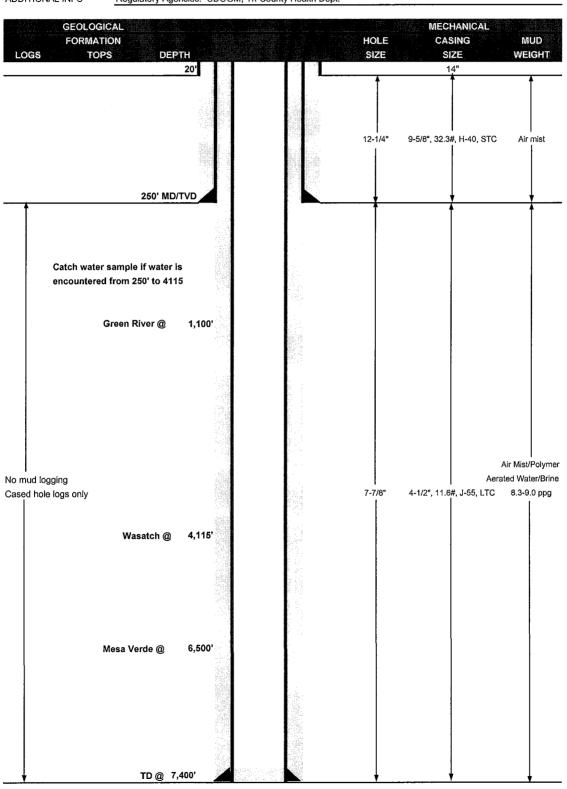
OPERATIONS 03/10/03 Name & Signature Date

(State Use Only)



Westport Oil and Gas Company, L.P. DRILLING PROGRAM FOR APD

Westport Oil & Gas Company, L.P. DATE March 10, 2003 COMPANY NAME MD/TVD **CIGE 296** 7,400' WELL NAME TD Natural Buttes ELEVATION 5,183' FIELD COUNTY Uintah STATE Utah GL 522 FNL, 1026 FWL, NWNW, SEC. 14, T10S, R22E SURFACE LOCATION Straight Hole BHL OBJECTIVE ZONE(S) Wasatch, Mesa Verde Regulatory Agencies: UDOGM, Tri-County Health Dept. ADDITIONAL INFO





Westport Oil and Gas Company, L.P.

DRILLING PROGRAM

CASING PROGRAM

						į.	JESIGN FACI	UKS
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"	0-20'				·		
						2270	1370	254000
SURFACE	9-5/8"	0-250'	32.30	H-40	STC	16.19	11.71	4.37
			Park i			5350	4960	162000
PRODUCTION	4-1/2"	0-TD	11.60	J-55	LTC	2.05	1.43	1.19

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 9-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 50000 lbs overpull)

CEMENT PROGRAM

		FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE		250	Class G + 2% CaCl2	110	35%	15.80	
SURFACE		250	+ 0.25 pps celloflake	110	35%	10,00	1.16
PRODUCTION	LEAD	3,610'	Premium Lite II + 3% KCI + 0.25 pps	390	60%	11.00	3.38
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			celloflake + 5 pps gilsonite + 10% gel	7 V 15. 1	3070	6.830	0.00
		2003	+ 0.5% extender		. 39.59	Both Materials	200 200 200 200
				a na na na sa			
	TAIL	3,790'	50/50 Poz/G + 10% salt + 2% gel	1060	60%	14.30	1.31
					(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, Insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow
	spring centralizers.

ADDITIONAL INFORMATION

Test casing head to 750 psi after installing. Test surface casing to 1,500 psi prior to drilling out.

BOPE: 11" 3M with one annular and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling out. Record on chart recorder & tour sheet. Function test rams on each trip. Maintain safety valve & inside BOP on rig floor at all times. Kelly to be equipped with upper & lower kelly valves.

Drop Totco surveys on bit trips. Maximum allowable hole angle is 5 degrees.

Prepared E	y: Cheryl Cameron		
DRILLING ENGINEER	t:	DATE:	
	Dan Lindsey		

OPERATOR CHANGE WORKSHEET

007

ROUTING 1. GLH 2. CDW 3. FILE

X Change of Operator (Well Sold)

4. Is the new operator registered in the State of Utah:

Designation of Agent/Operator

Operator Name Change

Merger

	TO: (New Op WESTPORT O Address: P O B VERNAL, UT Phone: 1-(435) Account No. Unit:	OX 1148 OX 1148 84078 -781-7023	COMPANY	LP	
	Address: P O B VERNAL, UT Phone: 1-(435). Account No.	OX 1148 84078 -781-7023	COMPANY	LP	
	VERNAL, UT Phone: 1-(435). Account No.	84078 -781-7023			
	Phone: 1-(435). Account No.	781-7023	· · · · · · · · · · · · · · · · · · ·		
	Phone: 1-(435). Account No.	781-7023			
	Account No.				
	Account No.				
	Unit:				
C TWN	API NO	ENTITY	LEASE	WELL	WELL
₹G			TYPE	TYPE	STATUS
09S-21E	43-047-34776		INDIAN	GW	APD
					APD
					APD
					NEW
			FEDERAL	GW	APD
09S-21E	43-047-34872	99999	STATE	GW	APD
			FEDERAL	GW	APD
			FEDERAL	ĠW	APD
			FEDERAL	GW	APD
			FEDERAL	GW	APD
					APD
		99999	FEDERAL	GW	APD
			FEDERAL	GW	APD
		99999	STATE	GW	APD
			FEDERAL	GW	APD
10S-22E	43-047-34870	99999	FEDERAL	GW	APD
			FEDERAL	GW	APD
10S-22E	43-047-34855	99999	FEDERAL	GW	APD
10S-22E	43-047-34857	99999	STATE	GW	NEW
10S-22E	43-047-34858	99999	STATE	GW	NEW
		99999	FEDERAL	GW	APD
	99S-21E 99S-21E 99S-21E 99S-21E 99S-21E 99S-21E 99S-21E 19S-21E 10S-21E 10S-21E 10S-21E 10S-21E 10S-21E 10S-21E 10S-21E 10S-22E 10S-22E 10S-22E 10S-22E 10S-22E	99S-21E 43-047-34875 99S-21E 43-047-34875 99S-21E 43-047-34875 99S-21E 43-047-34874 99S-21E 43-047-34874 99S-21E 43-047-34872 99S-21E 43-047-34842 99S-21E 43-047-34867 10S-21E 43-047-34868 10S-21E 43-047-34869 10S-21E 43-047-34869 10S-21E 43-047-34870 10S-22E 43-047-34870 10S-22E 43-047-34871 10S-22E 43-047-34871 10S-22E 43-047-34855	NO 199S-21E 43-047-34875 99999 199S-21E 43-047-34875 99999 199S-21E 43-047-34875 99999 199S-21E 43-047-34874 99999 199S-21E 43-047-34874 99999 199S-21E 43-047-34872 99999 199S-21E 43-047-34867 99999 199S-21E 43-047-34867 99999 199S-21E 43-047-34868 99999 199S-21E 43-047-34868 99999 199S-21E 43-047-34869 99999 199S-21E 43-047-34869 99999 199S-21E 43-047-34869 99999 199S-21E 43-047-34870 99999 199S-22E 43-047-34855 99999	IG NO TYPE 199S-21E 43-047-34776 99999 INDIAN 198S-21E 43-047-34865 99999 FEDERAL 198S-21E 43-047-34875 99999 FEDERAL 198S-21E 43-047-34874 99999 FEDERAL 198S-21E 43-047-34874 99999 FEDERAL 198S-21E 43-047-34872 99999 FEDERAL 198S-21E 43-047-34867 99999 FEDERAL 198S-21E 43-047-34867 99999 FEDERAL 108S-21E 43-047-34868 99999 FEDERAL 108S-21E 43-047-34868 99999 FEDERAL 108S-21E 43-047-34856 99999 FEDERAL 108S-21E 43-047-34856 99999 FEDERAL 108S-22E 43-047-34795 99999 FEDERAL 108S-22E 43-047-34870 99999 FEDERAL 108S-22E 43-047-34871 99999 FEDERAL 108S-22E 43-047-34871 99999 FEDERAL </td <td>IG NO TYPE TYPE 1998-21E 43-047-34776 99999 INDIAN GW 198-21E 43-047-34865 99999 FEDERAL GW 198-21E 43-047-34875 99999 FEDERAL GW 198-21E 43-047-34874 99999 FEDERAL GW 198-21E 43-047-34874 99999 FEDERAL GW 198-21E 43-047-34872 99999 FEDERAL GW 198-21E 43-047-34867 99999 FEDERAL GW 198-21E 43-047-34867 99999 FEDERAL GW 108-21E 43-047-34868 99999 FEDERAL GW 108-21E 43-047-34868 99999 FEDERAL GW 108-21E 43-047-34869 99999 FEDERAL GW 108-21E 43-047-34856 99999 FEDERAL GW 108-21E 43-047-34879 99999 FEDERAL GW 108-22E 43-047-34870 99999</td>	IG NO TYPE TYPE 1998-21E 43-047-34776 99999 INDIAN GW 198-21E 43-047-34865 99999 FEDERAL GW 198-21E 43-047-34875 99999 FEDERAL GW 198-21E 43-047-34874 99999 FEDERAL GW 198-21E 43-047-34874 99999 FEDERAL GW 198-21E 43-047-34872 99999 FEDERAL GW 198-21E 43-047-34867 99999 FEDERAL GW 198-21E 43-047-34867 99999 FEDERAL GW 108-21E 43-047-34868 99999 FEDERAL GW 108-21E 43-047-34868 99999 FEDERAL GW 108-21E 43-047-34869 99999 FEDERAL GW 108-21E 43-047-34856 99999 FEDERAL GW 108-21E 43-047-34879 99999 FEDERAL GW 108-22E 43-047-34870 99999

Business Number:

1355743-0181

5. If NO , the operator was contacted on:
6. (R649-9-2)Waste Management Plan has been received on: IN PLACE
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: <u>BLM-12/31/2003</u> <u>BIA-12/5/02</u>
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 02/27/2003
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/09/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DATA ENTRY:
1. Changes entered in the Oil and Gas Database on: 03/28/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/28/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION:
1. State well(s) covered by Bond Number: RLB 0005236
FEDERAL WELL(S) BOND VERIFICATION:
1. Federal well(s) covered by Bond Number: 158626364
INDIAN WELL(S) BOND VERIFICATION:
1. Indian well(s) covered by Bond Number: RLB 0005239
FEE WELL(S) BOND VERIFICATION:
1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238
2. The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS:

FORM 3

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

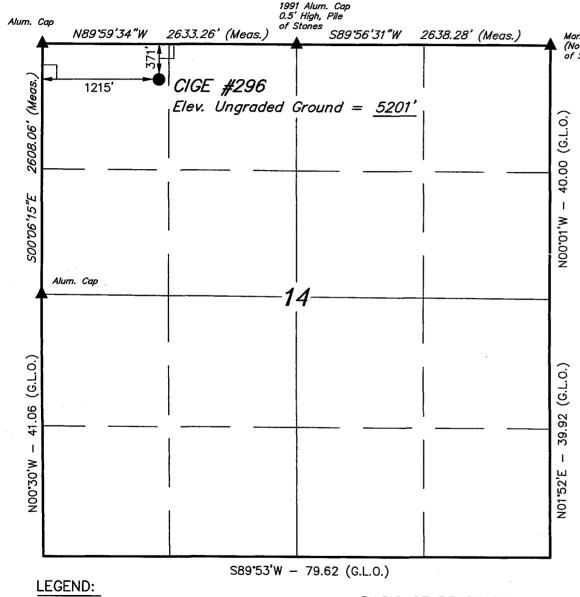
AMENDED REPORT X (highlight changes)

APPLICATION FOR PERMIT TO DRILL						U-01197-A-ST	6. SURFACE: State		
1A. TYPE OF WO	rk: DRILL	REENTER [DEEPEN				7. IF INDIAN, ALLOTTEE OR	TRIBE NAME:	
B. TYPE OF WELL: OIL GAS OTHER SINGLE ZONE MULTIPLE ZONE					E	8. UNIT OF CA AGREEMENT NAME: NATURAL BUTTES UNIT			
2. NAME OF OPE	RATOR: aduction Oil & Ga	S Company &	mer xèn	Co			9. WELL NAME and NUMBER	₹;	
3. ADDRESS OF	OPERATOR:		Pirt sè 6		PHONE NUMBER:		10. FIELD AND POOL, OR W	/ILDCAT:	
P.O. Box 1	WELL (FOOTAGES)	Vernal st	39,95517	076	(435) 781-7023		Natural Buttes 11. QTR/QTR, SECTION, TO	WNSHIP, RANGE,	
		FWL 635680 X	39,95517				MERIDIAN: NWNW 14 10	S 22E	
	PRODUCING ZONE:	,	709,411Le	ł			14441444 14 10	J 22L	
14. DISTANCE IN	MILES AND DIRECTION FF	ROM NEAREST TOWN OR P	OST OFFICE:				12. COUNTY:	13. STATE:	
28.2 Miles	s Northwest of Ou	uray, Utah					Uintah	UTAH	
15. DISTANCE TO	NEAREST PROPERTY OF	R LEASE LINE (FEET)	16. NUMBER O	F ACRES IN LEAS	E:	17. N	UMBER OF ACRES ASSIGNED	TO THIS WELL:	
522'	<u> </u>				1674.49		***************************************	40	
APPLIED FOR	NEAREST WELL (DRILLIN) ON THIS LEASE (FEET)	NG, COMPLETED, OR	19. PROPOSED	DEPTH:	7 400		SOND DESCRIPTION:		
Refer to To	opo C (SHOW WHETHER DF, RT	GR. ETC.):	22. APPROXIM	ATE DATE WORK	7,400		00JU0705 STIMATED DURATION:		
5182.9 Gl		,,,				10) Days		
						l			
24.				ND CEMENT	ING PROGRAM	LITITS!	VIELD AND OLUBBY WEIGHT		
11 - 12 1/4	8 5/8 or 9 5	AND WEIGHT PER FOOT	SETTING DEPTH	Pefer to 10) pt program	AN III Y,	YIELD, AND SLURRY WEIGH	<u> </u>	
) pt program				
7 7/8	4 1/2 or 5 1	1/2	7,400	Kelei to it	pt program				
	÷	:	·						
					-				
									
25.			ATTA	CHMENTS					
VERIFY THE FOL	LOWING ARE ATTACHED I	IN ACCORDANCE WITH THE	UTAH OIL AND GAS C	ONSERVATION G	ENERAL RULES:				
✓ WELL PL	AT OR MAP PREPARED BY	/ LICENSED SURVEYOR OR	ENGINEER	☑ co∧	IPLETE DRILLING PLAN				
EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER				FOR	M 5, IF OPERATOR IS PE	RSON (OR COMPANY OTHER THAN T	HE LEASE OWNER	
	01 10				0				
NAME (PLEASE PRINT) Cheryl Cameron TITLE Operations									
SIGNATURE_	They Ce	imen		DATE	1/9/2003				
(This space for Sta	te use only)								
					وه روا		D = -		
ADI NII 11 10 70 10 10	42-64	17-34858		Utan Divi	sion of		RECEIVED APR 0 8 2003)	
API NUMBER AS	SIGNED: 13 0 1	1010				¥	APR n o acce		
				ンイークス	2-0 21 T		1. 0 0 2003		

(11/2001)

VIV. OF OIL, GAS & MINING

T10S, R22E, S.L.B.&M.



_ = 90° SYMBOL

PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

(NAD 83)

LATITUDE = 39.57'18.71" (39.955197)

LONGITUDE = 109'24'44.26" (109.412294)

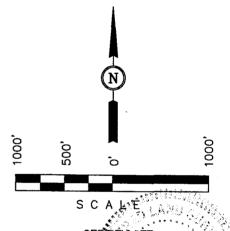
EL PASO PRODUCTION OIL & GAS COMPANY

Well location, CIGE #296, located as shown in the NW 1/4 NW 1/4 of Section 14, T10S, R22E, S.L.B.&M. Uintah County, Utah. Utah.

Marked Stone, (Not Set) Pile of Stones

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE

BEST OF MY KNOWLEDGE AND BELIEF.

REGISTRATION NO. 161319

Revised: 01-30-03 D.R.B.

Uintah Engineering & Land Surveying 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE

1" = 1000'

PARTY

B.B. T.H. D.R.B.

DATE SURVEYED: 09-01-02

PARTY

REFERENCES

G.L.O. PLAT

WEATHER

TATHER FIL

EL PASO PRODUCTION OIL & GAS COMPANY

CIGE 296 NWNW Sec. 14, T10S, R22E Uintah County, UT U-01197-A-ST

EL PASO PRODUCTION COMPANY

DRILLING PROGRAM

1. Estimated Tops of Important Geologic Markers:

Formation	<u>Depth</u>
KB	5190'
Green River	1100'
Wasatch	4115'
Mesaverde	6525'
Total Depth	7400'

2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	<u>Formation</u>	<u>Depth</u>	
	KB	5190'	
	Green River	1100'	
	Wasatch	4115'	
Gas	Mesaverde	6525'	
Water	N/A		
Other Minerals	N/A		

3. <u>Pressure Control Equipment</u> (Schematic Attached)

The BOP stack will consist of one 11" 3,000 psi annular BOP, one 11" 3,000 psi double ram, and one 11' drilling spool. The lower ram will contain pipe rams, and the upper ram will contain blind rams.

The choke and kill lines and the choke manifold will have a 3,000 psi minimum pressure rating.

The hydrill will be tested to 1,500 psi. The rams, choke manifold, kelly safety valves, drill string safety valves, and inside BOP will be tested to 3,000 psi.

4. **Proposed Casing Program:**

<u>Purpose</u>	<u>Depth</u>	Hole Size	Casing Size	Wt/ft	<u>Grade</u>	<u>Type</u>
Surface	0-250'	11" or 12 ¼"	8 5/8" or 9 5/8"	24#, 32.3#, 36#, or 40#		ST&C
Production	0-TD	7 7/8"	4 ½" or 5 ½"	11.6#	N-80	LT&C

The proposed casing and cementing program shall be conducted as approved to to protect and/or isolate all usable water zones potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals. Any isolating medium other than cement shall receive approval prior to use. The casing setting depth shall be calculated to position the casing seat opposite a competent formation that will contain the maximum pressure to which it will be exposed during normal drilling operations. Determination of casing setting depth shall be based on all relevant factors, including: presence/absence of hydrocarbons, fracture gradients, usable water zones, formation pressures, lost circulation zones, other minerals, or other unusual characteristics.

All casing, except conductor casing, shall be new or reconditioned and tested. Used casing shall meet or exceed API standards for new casing.

The surface casing shall be cemented back to surface either during the primary cement job or by remedial cementing. If drive pipe is used, it may be left in place if its total length is less than twenty feet below the surface. If the total length of the drive pipe is equal to or greater than twenty feet, it will be pulled prior to cementing surface casing, or it will be cemented in place.

As a minimum, usable water zones shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a suitable preflush fluid, inner string cement method, etc., shall be utilized to help isolate the cement from contamination by the mud being displaced ahead of the cement slurry.

Maximum anticipated bottom hole pressure calculated @ 7400' TD approximately equals 2960 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1332 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot.

All casing strings below the conductor shall be pressure tested to 0.22 psi/foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

Casing design is subject to revision based on geologic conditions encountered.

Proposed Cementing Program:

Surface Fill

Type & Amount

0-250'

250'

A minimum of 85 sx Class "G" + 2% CaCl₂, 15.6 ppg, 1.19 cf/sx (Cement will be circulated to surface, about 25%

excess)

Production

Type & Amount

200' above the top-most resource interval

Lead: Extended, Lite, or Hi-Fill cement + additives,

11 or 12 ppg, 2.69 cf/sx

TD-500' above productive internal

Tail: Extended Class "G" or 50:50 Poz + additives, 14

ppg, or RFC, 14.0 - 14.5 ppg, 1.57 cf/sx.

For production casing, actual cement volumes will be determined from the calculated hole volume + 60% excess, minimum. Cement volumes will include an amount sufficient to circulate to surface, if possible. Operator will continue to attempt to circulate cement to surface, but at a minimum, circulation will be 200' above the top of the Green River Formation, or as directed by the Authorized Officer (AO) or Acting, or as specified in the Conditions of Approval (COA) in the Application for Permit to Drill (APD).

For surface casing, waiting on cement time will be adequate to achieve 500 psi compressive strength at the casing shoe prior to drilling out.

Anticipated cement tops will be reported as to depth, not the expected number of sacks of cement to be used. The Division of Oil, Gas, and Mining (DOGM) Office shall be notified, with sufficient lead time, in order to have a DOGM representative on location while running all casing strings and cementing.

After cementing the surface pipe and/or any intermediate strings, but before commencing any test, The casing string shall stand cemented until the cement has reached a compressive strength of at least 500 psi at the shoe. WOC time shall be recorded in the Driller's Log.

Auxiliary Well Control Equipment to Be Used:

Kelly Cock

A sub with a full opening (TIW) valve having threads compatible with drill string tubulars.

5. <u>Drilling Fluids Program:</u>

WASATCH

<u>Interval</u> <u>Type</u> <u>Mud Weight</u>

0-TD Air/Air Mist/Aerated Water/Water (as hole conditions Warrant)
Displace Hole to 10 ppg brine mud, prior to logging.

8.4 ppg or less

MESAVERDE

Interval Type <u>Mud Weight</u>

0-TD Air/Air Mist/Aerated Water/Water (as hole conditions warrant)
Depending on hole conditions, the hole will be displaced to
either 10 ppg brine or drilling mud prior to logging. If hole
conditions warrant, a mud system will be used.

8.4 ppg or less

No chromate additives will be used in the mud system prior to approval to ensure adequate protection of fresh water aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well.

6. Evaluation Program:

The Evaluation Program may change at the discretion of the well site geologist with approval by The Authorized Officer.

Cased Hole Logs Only

GR/Dipole Sonic/Neutron: TD-500' above the Wasatch Formation

(to surface at times)

Drill Stem Tests: As deemed necessary

Cores: As deemed necessary

When cement has not been circulated to surface, the cement top will be determined by Either a temperature survey or cement bond log. Should a temperature survey fail to Locate the cement top, a cement bond log shall be run.

Open Hole Logs

PEX: From TD - Surface

7. **Abnormal Conditions:**

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth.

8. Variances:

Operator requests approval to perform drilling operations without an automatic igniter because drilling will be performed with an air/mist medium.

9. Other Information:

All loading lines will be placed inside the berm surrounding the tank battery.

10. Anticipated Starting Dates & Notification of Operations:

Anticipated commencement date shall be upon approval of the proposed APD.

Drilling Days:

Approximately 10 days

Completion Days:

Approximately 7 days

CIGE 296 NWNW Sec. 14, T10S, R22E Uintah County, UT U-01197-A-ST

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

Refer to Topo Map A for directions to the location.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

Refer to the attached directions to the proposed location site.

Refer to Topo Maps A and B for location of access roads within a 2 mile radius.

Improvements to existing access roads shall be determined at the on-site inspection.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

2. Planned Access Roads:

Refer to Topo Map B for the location of the proposed access road.

The upgraded and new portions of the access road will be crowned and ditched with a running surface of 18 feet and a maximum disturbed width of 30 feet, *unless modified at the on-site inspection*. Appropriate water control will be installed to control erosion.

Existence of pipelines; maximum grade; turnouts; major cut and fills, culverts, or bridges; gates, cattle guards, fence cuts, or modifications to existing facilities shall be determined at the on-site.

The access road was centerline flagged during time of staking.

Surfacing material may be necessary, depending upon weather conditions.

Surface disturbance and vehicular traffic will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.

3. Location of Existing Wells Within a 1-Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

The following guidelines will apply if the well is productive.

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The required color is Carlsbad Canyon (2.5Y 6/2).

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Refer to Topo Map D for the proposed pipeline placement.

5. Location and Type of Water Supply:

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec. 32, T4S, R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

7. Methods of Handling Waste Materials:

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids. The need for a reserve pit liner will be determined at the on-site inspection.

If a plastic reinforced liner is used, it will be a minimum of 12 mil thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec. 35, T9S, R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S,R19E.

8. **Ancillary Facilities:**

None are anticipated.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s). *This section is subject to modification as a result of the on-site inspection.*

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

If it is determined that a pit liner will be used at the on-site inspection, the reserve pit will be lined, and when the reserve pit is closed, the pit liner will be buried below plow depth.

All pits will be fenced according to the following minimum standards:

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

Page

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Location size may change prior to the drilling pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile (s), and surface material stockpile(s).

10. Plans for Reclamation of the Surface:

Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic, nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water (s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Dry Hole/Abandoned Location:

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of

irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

11. Surface Ownership:

State of Utah Division of Oil, Gas & Mining P.O Box 145801 Salt Lake City, UT 84114

12. Other Information:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

A Class III archaeological survey has been conducted. A copy of this report is attached.

This proposed location is not within 460 feet from the boundary of the Natural Buttes Unit, nor is it within 460 feet of any non-committed tract lying within the boundaries of the Unit.

13. Lessee's or Operators's Representative & Certification:

Cheryl Cameron Regulatory Analyst El Paso Production Company P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Scott Palmer
Drilling Manager
El Paso Production Company
9 Greenway Plaza
Houston, TX 77046
(832) 676-3391

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

El Paso Production Company is considered to be the operator of the subject well. El Paso Production Company agrees to be responsible under terms and conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by El Paso Production Company, State Bond No. 400JU0705.

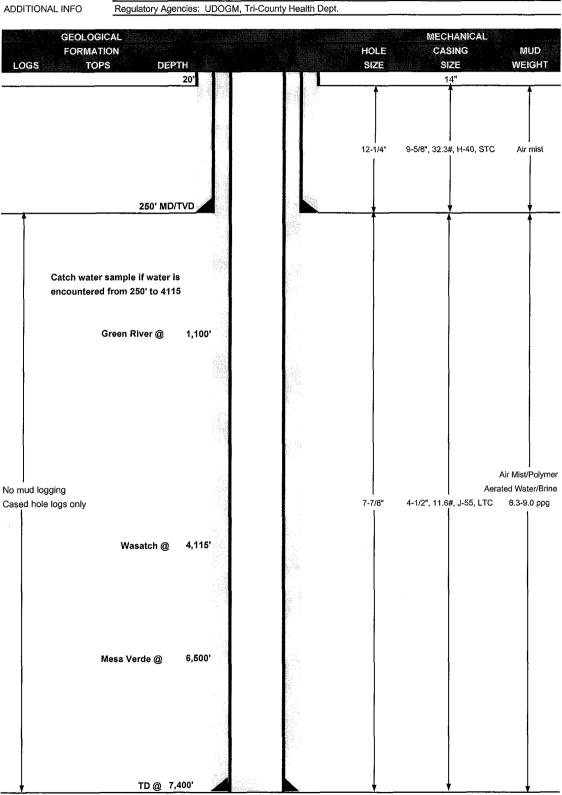
I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

(hay Come	1/9/03
Cheryl Cameron	Date



Westport Oil and Gas Company, L.P. DRILLING PROGRAM FOR APD

COMPANY NAME	Westport Oil & Gas Company, L.P.	DATE	March 10	, 2003			
WELL NAME	CIGE 296	TD	7,400'	MD/TVD			
FIELD Natural Butte	s COUNTY Uintah STA	ATE Utah	ELEVATION	5,183'	GL		
SURFACE LOCATION	371 FNL, 1215 FWL, NWNW, SEC. 1	4, T10S, R22E				BHL	Straight Hole
OBJECTIVE ZONE(S)	Wasatch, Mesa Verde						
ADDITIONAL INFO	Regulatory Agencies: LIDOGM Tri-C	ounty Health Den	t				





Westport Oil and Gas Company, L.P.

DRILLING PROGRAM

CASING PROGRAM

						l de la lace	DESIGN FACTO	JRS
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"	0-20'						
						2270	1370	254000
SURFACE	9-5/8"	0-250'	32.30	H-40	STC	16.19	11.71	4.37
						5350	4960	162000
PRODUCTION	4-1/2"	0-TD	11.60	J-55	LTC	2.05	1.43	1.19

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 9-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW) (Tension Assumptions: Air Weight of Casing, 50000 lbs overpull)

CEMENT PROGRAM

	ł	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE		250	Class G + 2% CaCl2 + 0.25 pps celloflake	110	35%	15.80	1.16
PRODUCTION	LEAD	3,610'	Premium Lite II + 3% KCI + 0.25 pps celloflake + 5 pps gllsonite + 10% gel	390	60%	11.00	3.38
	TAIL	3,790'	+ 0.5% extender 50/50 Poz/G + 10% salt + 2% gel	1060	60%	14.30	1.31

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.						
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers.						

ADDITIONAL INFORMATION

	est casing head to 750 psi after installing. Test surface casing to 1,500 psi prior to drilling out.
	OPE: 11" 3M with one annular and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling out. Record on chart recorder &
	our sheet. Function test rams on each trip. Maintain safety valve & inside BOP on rig floor at all times. Kelly to be equipped with upper
	lower kelly valves.
	Orop Totco surveys on bit trips. Maximum allowable hole angle is 5 degrees.
	Prepared By: Cheryl Cameron
DRILLING	NGINEER: DATE:

Dan Lindsey

EL PASO PRODUCTION OIL & GAS COMPANY

CIGE #296

LOCATED IN UINTAH COUNTY, UTAH SECTION 14, T10S, R22E, S.L.B.&M.

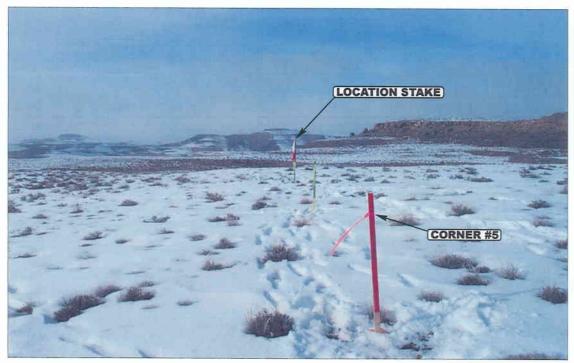


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

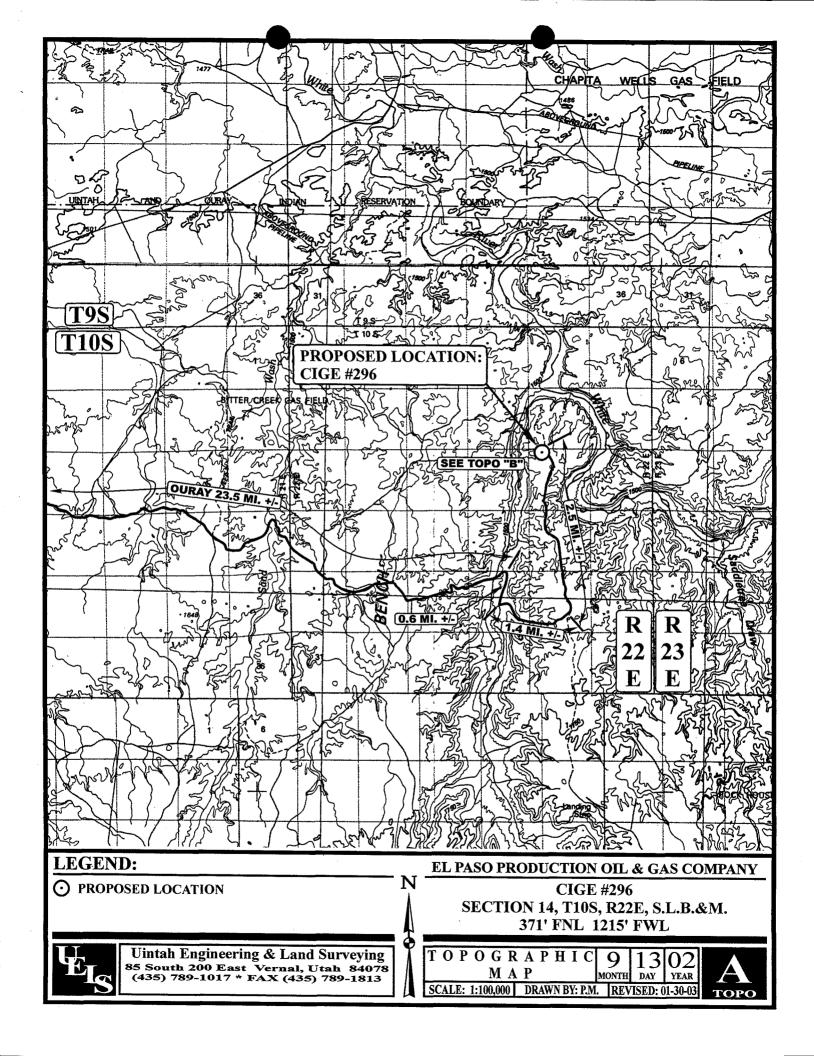
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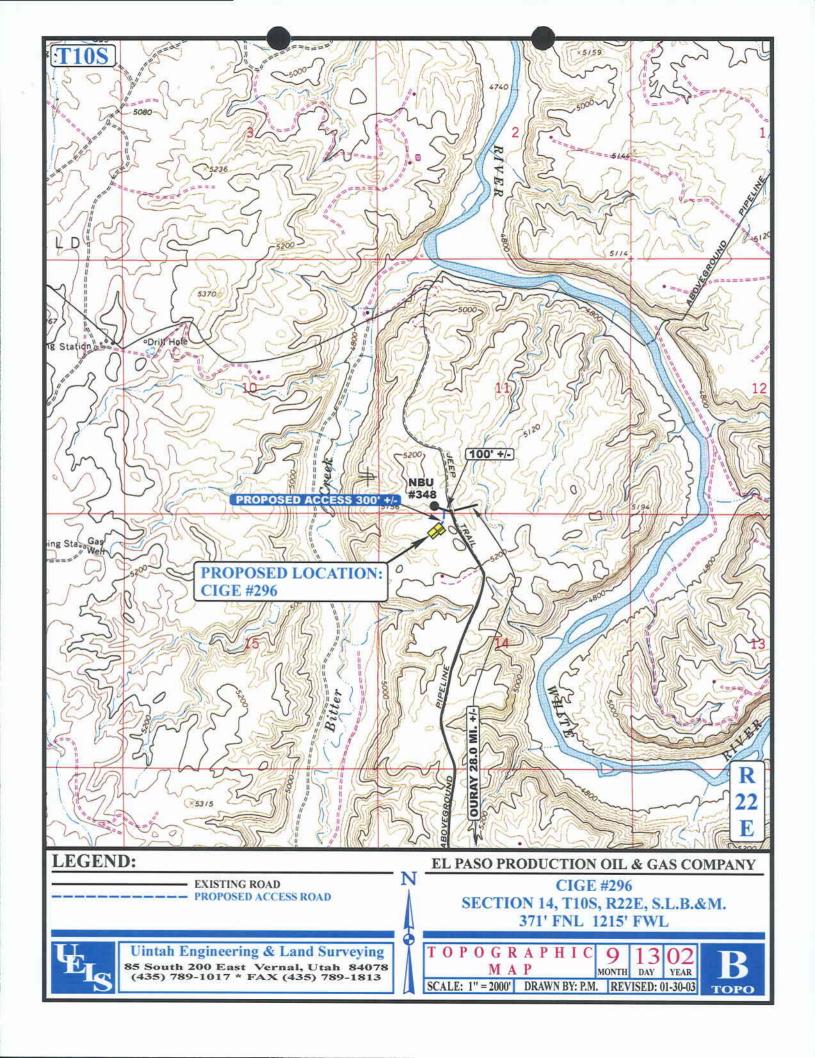
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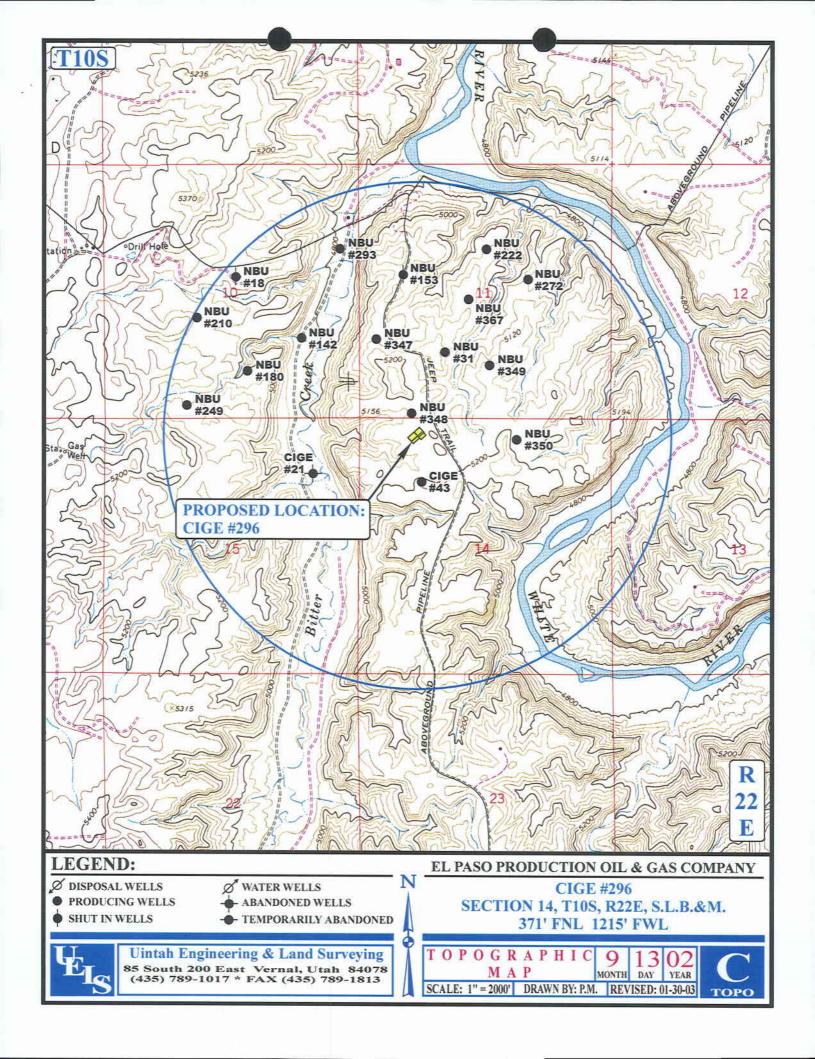


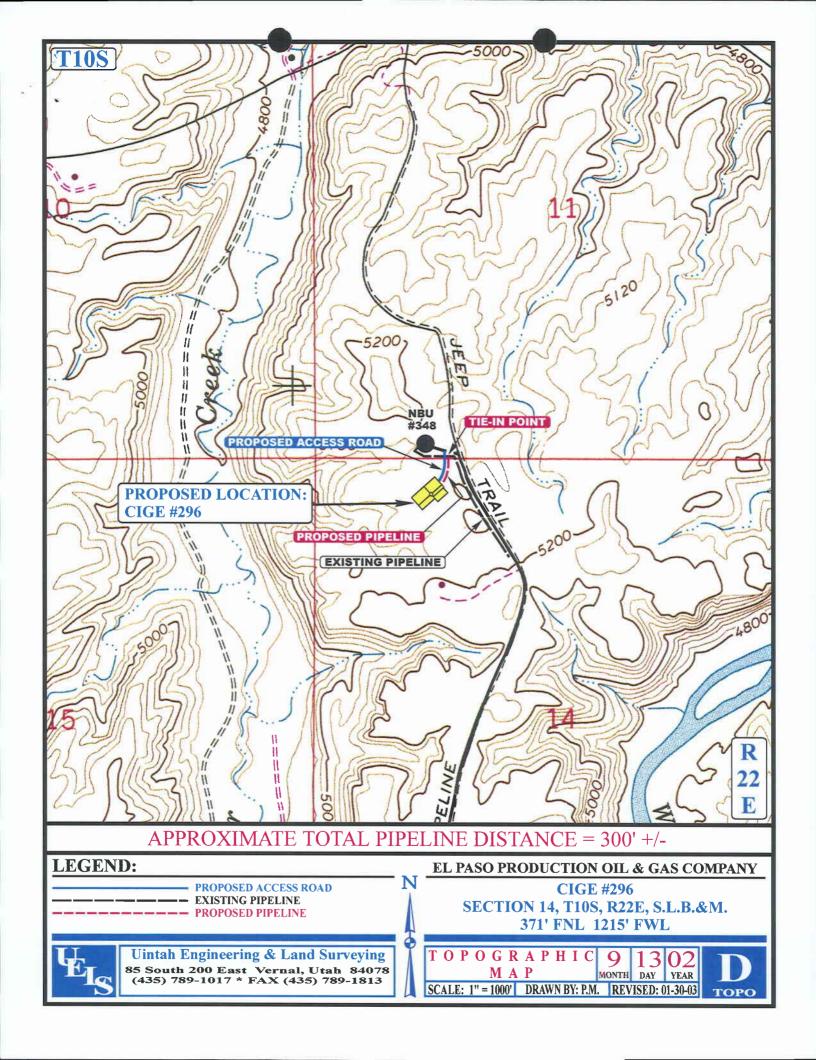
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

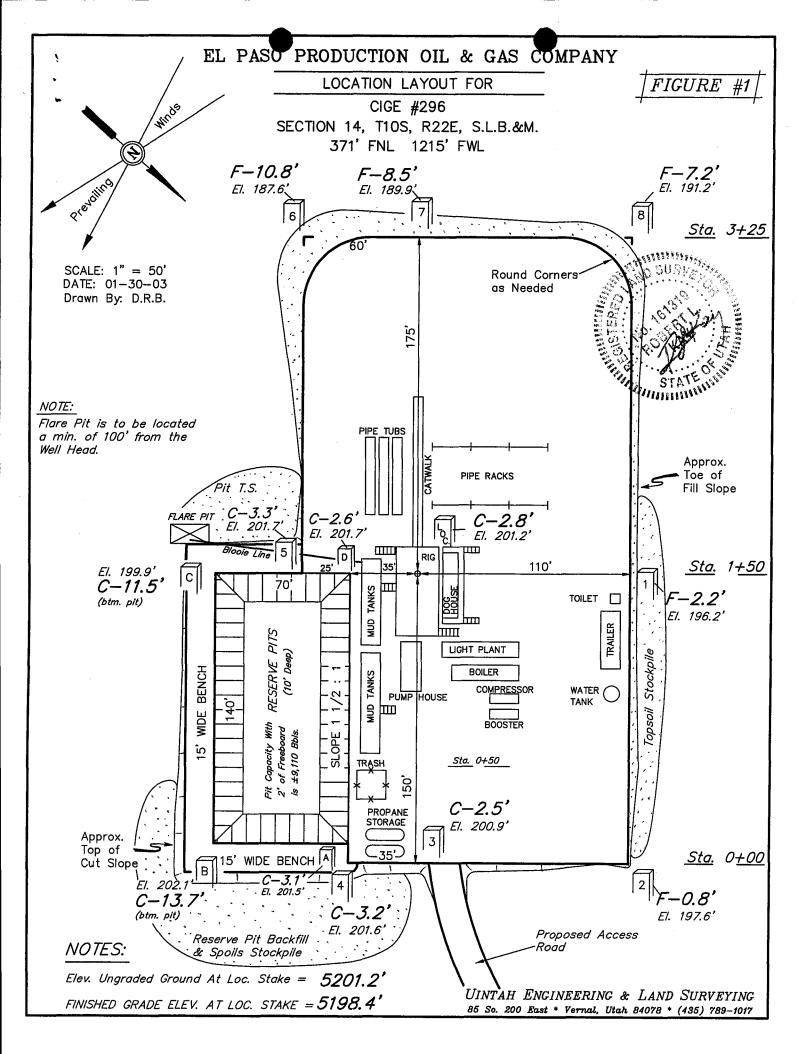
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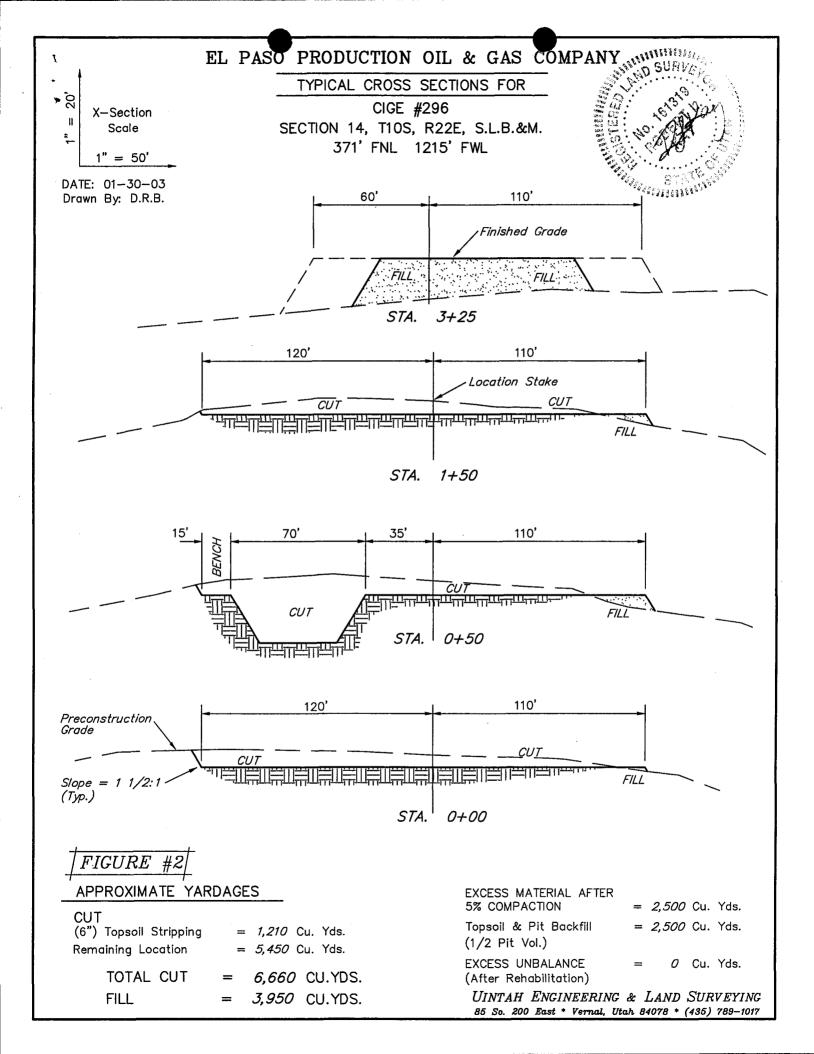




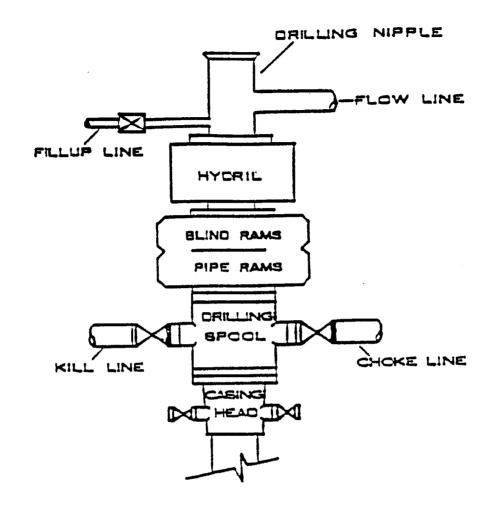


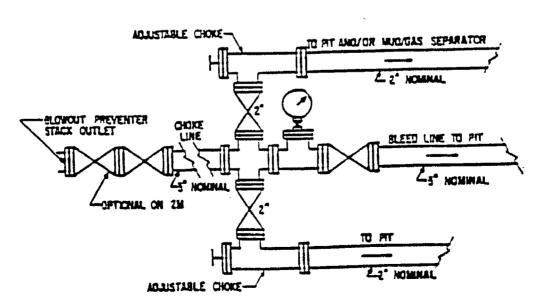






EOP STACK





CIGE 296 NWNW Sec. 14, T10S, R22E Uintah County, UT U-01197-A-ST

EL PASO PRODUCTION COMPANY

DRILLING PROGRAM

1. <u>Estimated Tops of Important Geologic Markers:</u>

<u>Formation</u>	<u>Depth</u>
KB	5190'
Green River	1100'
Wasatch	4115'
Mesaverde	6525'
Total Depth	7400'

2. <u>Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:</u>

Substance	Formation	<u>Depth</u>
	KB	5190'
	Green River	1100'
	Wasatch	4115'
Gas	Mesaverde	6525'
Water	N/A	
Other Minerals	N/A	

3. <u>Pressure Control Equipment</u> (Schematic Attached)

The BOP stack will consist of one 11" 3,000 psi annular BOP, one 11" 3,000 psi double ram, and one 11' drilling spool. The lower ram will contain pipe rams, and the upper ram will contain blind rams.

The choke and kill lines and the choke manifold will have a 3,000 psi minimum pressure rating.

The hydrill will be tested to 1,500 psi. The rams, choke manifold, kelly safety valves, drill string safety valves, and inside BOP will be tested to 3,000 psi.

4. **Proposed Casing Program:**

<u>Purpose</u>	<u>Depth</u>	Hole Size	Casing Size	Wt/ft	<u>Grade</u>	<u>Type</u>
Surface	0-250'	11" or 12 ¼"	8 5/8" or 9 5/8"	24#, 32.3#, 36#, or 40#		ST&C
Production	0-TD	7 7/8"	4 ½" or 5 ½"	11.6#	N-80	LT&C

The proposed casing and cementing program shall be conducted as approved to to protect and/or isolate all usable water zones potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals. Any isolating medium other than cement shall receive approval prior to use. The casing setting depth shall be calculated to position the casing seat opposite a competent formation that will contain the maximum pressure to which it will be exposed during normal drilling operations. Determination of casing setting depth shall be based on all relevant factors, including: presence/absence of hydrocarbons, fracture gradients, usable water zones, formation pressures, lost circulation zones, other minerals, or other unusual characteristics.

All casing, except conductor casing, shall be new or reconditioned and tested. Used casing shall meet or exceed API standards for new casing.

The surface casing shall be cemented back to surface either during the primary cement job or by remedial cementing. If drive pipe is used, it may be left in place if its total length is less than twenty feet below the surface. If the total length of the drive pipe is equal to or greater than twenty feet, it will be pulled prior to cementing surface casing, or it will be cemented in place.

As a minimum, usable water zones shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a suitable preflush fluid, inner string cement method, etc., shall be utilized to help isolate the cement from contamination by the mud being displaced ahead of the cement slurry.

Maximum anticipated bottom hole pressure calculated @ 7400' TD approximately equals 2960 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1332 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot.

All casing strings below the conductor shall be pressure tested to 0.22 psi/foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

Casing design is subject to revision based on geologic conditions encountered.

Proposed Cementing Program:

Surface Fill Type & Amount

0-250' 250' A minimum of 85 sx Class "G" + 2% CaCl₂, 15.6 ppg, 1.19

cf/sx (Cement will be circulated to surface, about 25%

excess)

Production Type & Amount

200' above the top-most resource Lead: Extended, Lite, or Hi-Fill cement + additives,

interval 11 or 12 ppg, 2.69 cf/sx

TD-500' above productive internal Tail: Extended Class "G" or 50:50 Poz + additives, 14

ppg, or RFC, 14.0 - 14.5 ppg, 1.57 cf/sx.

For production casing, actual cement volumes will be determined from the calculated hole volume + 60% excess, minimum. Cement volumes will include an amount sufficient to circulate to surface, if possible. Operator will continue to attempt to circulate cement to surface, but at a minimum, circulation will be 200' above the top of the Green River Formation, or as directed by the Authorized Officer (AO) or Acting, or as specified in the Conditions of Approval (COA) in the Application for Permit to Drill (APD).

For surface casing, waiting on cement time will be adequate to achieve 500 psi compressive strength at the casing shoe prior to drilling out.

Anticipated cement tops will be reported as to depth, not the expected number of sacks of cement to be used. The Division of Oil, Gas, and Mining (DOGM) Office shall be notified, with sufficient lead time, in order to have a DOGM representative on location while running all casing strings and cementing.

After cementing the surface pipe and/or any intermediate strings, but before commencing any test, The casing string shall stand cemented until the cement has reached a compressive strength of at least 500 psi at the shoe. WOC time shall be recorded in the Driller's Log.

Auxiliary Well Control Equipment to Be Used:

Kelly Cock

A sub with a full opening (TIW) valve having threads compatible with drill string tubulars.

5. **Drilling Fluids Program:**

WASATCH

<u>Interval</u> <u>Type</u> <u>Mud Weight</u>

0-TD Air/Air Mist/Aerated Water/Water (as hole conditions Warrant) 8.4 ppg or less Displace Hole to 10 ppg brine mud, prior to logging.

MESAVERDE

Interval Type Mud Weight

0-TD Air/Air Mist/Aerated Water/Water (as hole conditions warrant)
Depending on hole conditions, the hole will be displaced to
either 10 ppg brine or drilling mud prior to logging. If hole
conditions warrant, a mud system will be used.

8.4 ppg or less

No chromate additives will be used in the mud system prior to approval to ensure adequate protection of fresh water aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well.

6. <u>Evaluation Program</u>:

The Evaluation Program may change at the discretion of the well site geologist with approval by The Authorized Officer.

Cased Hole Logs Only

GR/Dipole Sonic/Neutron: TD-500' above the Wasatch Formation

(to surface at times)

Drill Stem Tests: As deemed necessary

Cores: As deemed necessary

When cement has not been circulated to surface, the cement top will be determined by Either a temperature survey or cement bond log. Should a temperature survey fail to Locate the cement top, a cement bond log shall be run.

Open Hole Logs

PEX: From TD - Surface

7. <u>Abnormal Conditions</u>:

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth.

8. Variances:

Operator requests approval to perform drilling operations without an automatic igniter because drilling will be performed with an air/mist medium.

9. Other Information:

All loading lines will be placed inside the berm surrounding the tank battery.

10. Anticipated Starting Dates & Notification of Operations:

Anticipated commencement date shall be upon approval of the proposed APD.

Drilling Days:

Approximately 10 days

Completion Days:

Approximately 7 days

CIGE 296 NWNW Sec. 14, T10S, R22E Uintah County, UT U-01197-A-ST

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

Refer to Topo Map A for directions to the location.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

Refer to the attached directions to the proposed location site.

Refer to Topo Maps A and B for location of access roads within a 2 mile radius.

Improvements to existing access roads shall be determined at the on-site inspection.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

2. Planned Access Roads:

Refer to Topo Map B for the location of the proposed access road.

The upgraded and new portions of the access road will be crowned and ditched with a running surface of 18 feet and a maximum disturbed width of 30 feet, *unless modified at the on-site inspection*. Appropriate water control will be installed to control erosion.

Existence of pipelines; maximum grade; turnouts; major cut and fills, culverts, or bridges; gates, cattle guards, fence cuts, or modifications to existing facilities shall be determined at the on-site.

The access road was centerline flagged during time of staking.

Surfacing material may be necessary, depending upon weather conditions.

Surface disturbance and vehicular traffic will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.

3. Location of Existing Wells Within a 1-Mile Radius

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities

The following guidelines will apply if the well is productive.

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The required color is Carlsbad Canyon (2.5Y 6/2).

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Refer to Topo Map D for the proposed pipeline placement.

5. Location and Type of Water Supply:

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec. 32, T4S, R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

7. Methods of Handling Waste Materials

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids. The need for a reserve pit liner will be determined at the on-site inspection.

If a plastic reinforced liner is used, it will be a minimum of 12 mil thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec. 35, T9S, R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S,R19E.

8. Ancillary Facilities:

None are anticipated.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s). *This section is subject to modification as a result of the on-site inspection.*

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

If it is determined that a pit liner will be used at the on-site inspection, the reserve pit will be lined, and when the reserve pit is closed, the pit liner will be buried below plow depth.

All pits will be fenced according to the following minimum standards:

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Location size may change prior to the drilling pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile (s), and surface material stockpile(s).

10. Plans for Reclamation of the Surface:

Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic, nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water (s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Dry Hole/Abandoned Location:

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of

Page

irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

11. Surface Ownership:

State of Utah Division of Oil, Gas & Mining P.O Box 145801 Salt Lake City, UT 84114

12. Other Information:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

A Class III archaeological survey has been conducted. A copy of this report is attached.

This proposed location is not within 460 feet from the boundary of the Natural Buttes Unit, nor is it within 460 feet of any non-committed tract lying within the boundaries of the Unit.

13. <u>Lessee's or Operators's Representative & Certification:</u>

Cheryl Cameron Regulatory Analyst El Paso Production Company P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Scott Palmer
Drilling Manager
El Paso Production Company
9 Greenway Plaza
Houston, TX 77046
(832) 676-3391

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

El Paso Production Company is considered to be the operator of the subject well. El Paso Production Company agrees to be responsible under terms and conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by El Paso Production Company, State Bond No. 400JU0705.

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Cheryl Cameron 1/9/03
Date

EL PASO PRODUCTION OIL & GAS COMPANY CIGE #296

SECTION 14, T10S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88: EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 11.5 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 12.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.4 MILES THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH, TURN LEFT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 2.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD THE WEST; TURN LEFT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 100' TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE SOUTH; FOLLOW ROAD FLAGS IN A SOUTHERLY, THEN WESTERLY DIRECTION APPROXIMATELY 0.15 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 59.15 MILES.

TO

CULTURAL RESOURCE INVENTORY OF EL PASO PRODUCTION'S EIGHT WELL LOCATIONS IN NATURAL BUTTES (T 10S, R 22E, SECTIONS 10, 11, 14, AND 15) UINTAH COUNTY, UTAH



Keith R. Montgomery

Prepared For:

Bureau of Land Management Vernal Field Office

and

State of Utah School and Institutional Trust Lands Administration

Prepared Under Contract With:

El Paso Production Oil and Gas Company 1368 South 1200 East Vernal, Utah 84078

Prepared By:

Montgomery Archaeological Consultants P.O. Box 147 Moab, Utah 84532

MOAC Report No. 02-124

September 4, 2002

United States Department of Interior (FLPMA)
Permit No. 02-UT-60122

State of Utah Antiquities Project (Survey) Permit No. U-02-MQ-0502b,s

INTRODUCTION

A cultural resource inventory was conducted by Montgomery Archaeological Consultants (MOAC) in August 2002 for El Paso Production Oil and Gas Company's proposed eight well locations (CIGE #295, CIGE #296, CIGE #297, NBU #394, NBU #461, NBU #462, NBU #463, and NBU #464). The proposed well locations and associated access and pipeline corridors are situated in the Natural Buttes area, southeast of Ouray, Utah (Figure 1). The survey was implemented at the request of Mr. Carroll Estes, El Paso Production Oil and Gas Company, Vernal, Utah. The project is situated on land administered by the Bureau of Land Management (BLM), Vernal Field Office and on land administered by State of Utah School and Institutional Trust Lands Adminitration (SITLA).

The objective of the inventory was to locate, document, and evaluate any cultural resources within the project area in order to comply with Section 106 of 36 CFR 800, the National Historic Preservation Act of 1966 (as amended). Also, the inventory was implemented to attain compliance with a number of federal and state mandates, including the National Environmental and Policy Act of 1969, the Archaeological and Historic Conservation Act of 1972, the Archaeological Resources Protection Act of 1979, the American Indian Religious Freedom Act of 1978, and Utah State Antiquities Act of 1973 (amended 1990).

The fieldwork was performed on August 14-18, 2002 by Keith R. Montgomery, (Principal Investigator), assisted in the field by Roger Stash and Mark Bond. The project was initiated under the auspices of U.S.D.I. (FLPMA) Permit No. 02-UT-60122 and State of Utah Antiquities Permit (Survey) No. U-02-MQ-0502b,s issued to MOAC.

A file search was performed Roger Stash and Mark Bond at Bureau of Land Management, Vernal Field Office on August 14, 2002. This consultation indicated that a number of archaeological inventories have been completed near the project areas, all for oil and gas development. Archaeological-Environmental Research Corporation has completed several inventories for Coastal Oil and Gas Corporation, including an inventory in 1981 of the NBU #73 well location (Hauck 1981). Each of the inventories completed in the area resulted in a finding of no cultural resources. In 1986, Metcalf Archaeological Consultants conducted an inventory of well location NBU #79 documenting no cultural resources (Metcalf Archaeological Consultants 1986). Metcalf also completed inventories for a number of Coastal Oil and Gas Corporation well locations during 1991 under two project numbers (Scott 1991a, 1991b). No cultural resources were documented during the inventories. In 1992, Metcalf Archaeological Consultants conducted an inventory for one well location documenting no cultural resources (Truesdale 1992). Archaeological Consultants (MOAC) conducted several inventories in the area in 1998, one of which is in the immediate project area of well location CIGE #295 (Montgomery 1998a, 1998b). No cultural resources were documented during these surveys. MOAC also completed an inventory near the current project area in 2001 for El Paso Production; the inventory resulted in no findings (Montgomery 2001). In summary, although a number of inventories have been conducted in the area, no cultural resources have been documented in the immediate project area.

DESCRIPTION OF PROJECT AREA

The eight proposed El Paso Production well locations, access and pipeline corridors are situated in the Natural Buttes Field, southeast of Ouray, Utah. The legal description is T 10S, R 22E, Sections 10, 11, 14, and 15 (Figure 1). The proposed well locations are designated: CIGE #295, CIGE #296, CIGE #297, NBU #394, NBU #461, NBU #462, NBU #463, and NBU #464 (Table 1). Well locations NBU #462, NBU #463, and NBU #464 are situated on public lands administered by the Bureau of Land Management, Vernal Field Office. Well locations NBU #394, NBU #461, CIGE #295, CIGE #296, and CIGE #297 are situated on lands administered by State and Institutional Trust Lands (SITLA).

Table 1. El Paso Production's Natural Butte Eight Well Locations

Well Location Designation	Legal Location	Location at Surface	Access/Pipeline	Cultural Resources
CIGE #295	T 10S, R 22E, Sec. 14	622' FNL 2422' FWL	Access/Pipeline 787'	None
CIGE #296	T 10S, R 22E, Sec. 14	308' FNL 613' FWL	Access/Pipeline 656'	None
CIGE #297	T 10S, R 22E, Sec. 14	2381' FNL 1169' FWL	Access 330' Pipeline 1640'	None
NBU #394	T 10S, R 22E, Secs. 11 and 14	935' FSL 1336' FEL	Access/Pipeline 1115'	None
NBU #461	T 10S, R 22E, Sec. 14	1800' FNL 2175' FEL	Access in 10 acre	None
NBU #462, Alt #2	T 10S, R 22E, Sec. 15	2077' FNL 1729' FWL	Access 262' Pipeline 525'	None
NBU #463	T 10S, R 22E, Secs. 10 and 15	20' FNL 2395' FEL	Access in 10 acre Pipeline 656'	None
NBU #464	T 10S, R 22E, Sec. 15	1246' FNL 2314' FWL	Access in 10 acre Pipeline 1837'	None

Environment

The study area lies within the Uinta Basin physiographic unit, a distinctly bowlshaped geologic structure (Stokes 1986:231). The Uinta Basin ecosystem is within the Green River drainage, considered to be the northernmost extension of the Colorado Plateau. The geology is comprised of Tertiary age deposits which include Paleocene age deposits, and Eocene age fluvial and lacustrine sedimentary rocks. The Uinta Formation, which is predominate in the project area, occurs as eroded outcrops formed by fluvial deposited, stream laid interbedded sand and mud, and is known for its prolific paleontological localities. Specifically, the project area occurs on the east side of Cottonwood Wash on the valley floor which is interspersed by flat topped buttes and narrow steep-sided ridges. The area is heavily dissected and carved by ephemeral drainages. The surface geology consists of hard pan residual soil armored with shale and sandstone pebbles as well as some sand shadows. The elevation averages 5100 feet a.s.l. The project occurs within the Upper Sonoran Desert Shrub Association which includes shadscale, greasewood, mat saltbrush, snakeweed, rabbitbrush, prickly pear cactus, Indian ricegrass and non-native vegetation. Modern disturbances include grazing, roads, and oil/gas development.

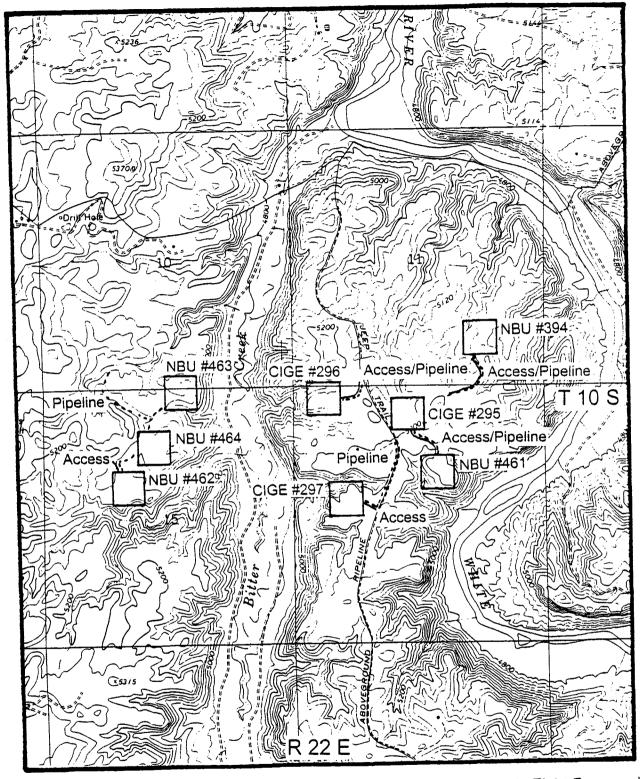


Figure 1. Inventory Area of El Paso Production Oil and Gas Company's Eight Proposed Well Locations, Access Roads, and Pipelines. USGS 7.5' Archy Bench, Utah 1987. Scale 1:24000.

SURVEY METHODOLOGY

An intensive pedestrian survey was performed for this project which is considered 100% coverage. At each of the proposed well locations, a ten acre area centered on the center stake of the location was surveyed by the archaeologists walking parallel transects spaced no more than 10 m (30 ft) apart. The access and pipeline corridors were each 100 feet wide, surveyed by walking parallel transects along the staked centerline, spaced no more than 10 m (30 ft) apart. A 45m (150 foot) wide corridor was inspected when access/pipeline routes shared a corridor. Ground visibility was considered to be good. A total of 100.8 acres was inventoried, 37.5 acres of which occurs on BLM (Vernal Field Office) administered land, and 63.3 acres of which occurs on State of Utah School and Institutional Trust Land (SITLA).

RESULTS AND RECOMMENDATIONS

The inventory of the eight proposed El Paso Production Oil and Gas Company well locations resulted in the location of no archaeological resources. Based on the findings, a determination of "no historic properties affected" is recommended for this undertaking pursuant to Section 106, CFR 800.

REFERENCES CITED

Hauck, F.R.

1981

Cultural Resource Evaluation of El Paso Production's NBU #73 Well Location, Uintah County, UT. Archeological-Environmental Research Corp. Bountiful, UT. BLM #047-486. BLM Form on file at the BLM Vernal Field Office.

Cultural Resource Evaluation of El Paso Production's NBU #39 Well Location, Uintah County, UT. Archeological-Environmental Research Corp. Bountiful, UT. BLM #047-404. BLM Form on file at the BLM Vernal Field Office. NO DATE AVAILABLE

Cultural Resource Evaluation of El Paso Production's CIGE #54 Well Location, Uintah County, UT. Archeological-Environmental Research Corp. Bountiful, UT. BLM #047-391. BLM Form on file at the BLM Vernal Field Office. NO DATE AVAILABLE

Metcalf Archaeological Consultants

1986

Cultural Resource Inventory of El Paso Production's NBU #79 Well Location, Uintah County, Utah. Metcalf Archaeological Consultants. Project No. U-86-MM-577b. BLM Form on file at the BLM Vernal Field Office.

Montgomery, K.R.

1998a

Cultural Resource Inventory of Coastal Oil and Gas Corporation's CIGE 246, NBU 333, NBU 347, NBU 349, and NBU 350 Well Locations and Access Roads in Uintah County, Utah. Montgomery Archaeological Consultants, Moab, Utah. Project No. U-98-MQ-0631b,s. On file at the BLM Vernal Field Office.

1998b

Cultural Resource Inventory of Coastal Oil and Gas Corporation's CIGE 247, NBU 345, and NBU 348 Well Locations, Access Roads, and Pipeline, Uintah County, Utah. Montgomery Archaeological Consultants, Moab, Utah. Project No. U-98-MQ-0715b,s. On file at the BLM Vernal Field Office.

2001

Cultural Resource Inventory of El Paso Production's Five Well Locations and Three Pipelines, Uintah County, Utah. Montgomery Archaeological Consultants, Moab, Utah. Project No. U-01-MQ-0680b,s. On file at the BLM Vernal Field Office.

Scott, J. M.

Cultural Resource Inventory for Coastal Oil and Gas Corporation's Several 1991a Wells, Access Roads, and Pipelines, Uintah County, Utah. Metcalf Archaeological Consultants, Eagle, CO. Project No. U-91-MM-055b. Several BLM Forms for individual well locations with same project number

on file at the BLM Vernal Field Office.

Cultural Resource Inventory for Coastal Oil and Gas Corporation's NBU #171 1991b Well and Access Location, Uintah County, Utah. Metcalf Archaeological

Consultants, Eagle, CO. Project No. U-91-MM-478b,s. On file at the BLM

Vernal Field Office.

Stokes, W.L.

Geology of Utah. Utah Museum of Natural History and Utah Geological and 1986

Mineral Survey, Salt Lake City.

Truesdale, J.A.

Results of a Class III Cultural Resource Inventory for Coastal Oil and Gas 1992 Corporation's Proposed Well NBU #205 and Access, Uintah County, Utah.

Metcalf Archaeological Consultants, Eagle, CO. Project No. U-92-MM-

394b,s. On file at the BLM Vernal Field Office.

EL PASO PRODUCTION OIL & GAS COMPANY

CIGE #296

LOCATED IN UINTAH COUNTY, UTAH SECTION 14, T10S, R22E, S.L.B.&M.

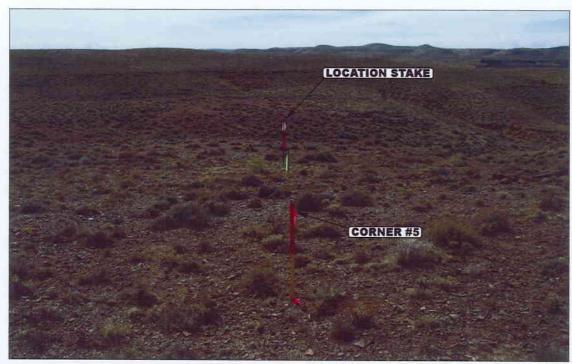


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHERLY



Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

РНОТО

TAKEN BY: B.B. DRAWN BY: P.M. REVISED: 00-00-00

EL PASO PRODUCTION OIL & GAS COMPANY

CIGE #296

LOCATED IN UINTAH COUNTY, UTAH SECTION 14, T10S, R22E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHERLY

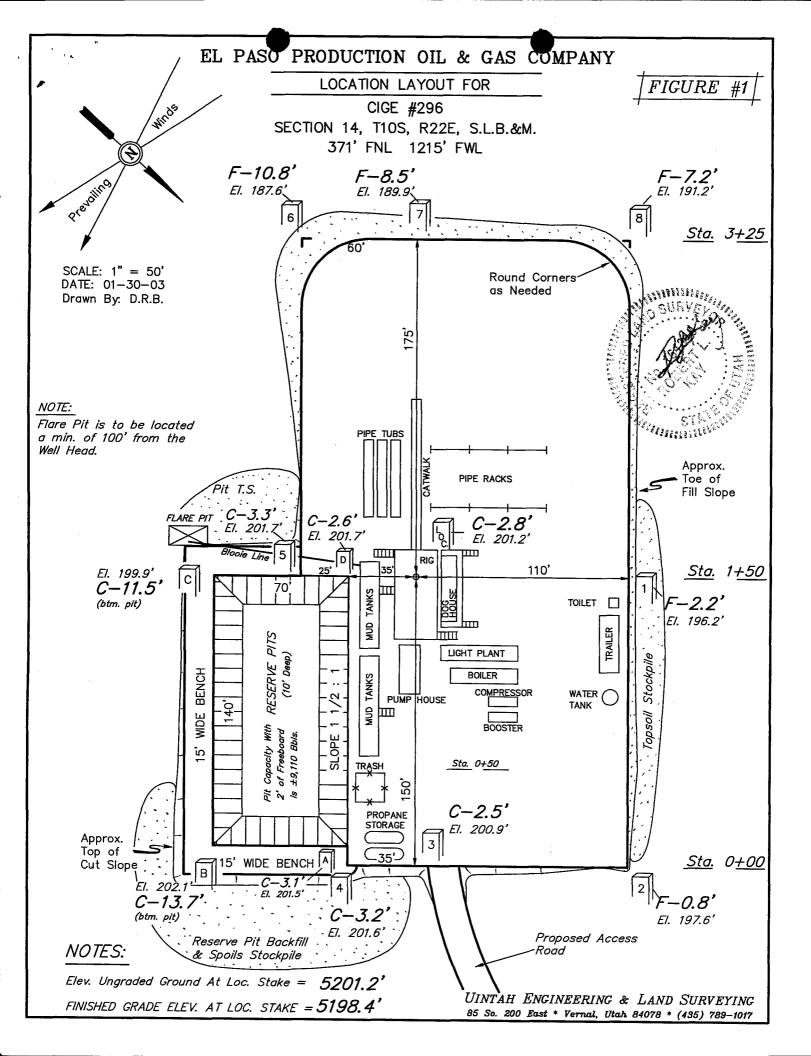


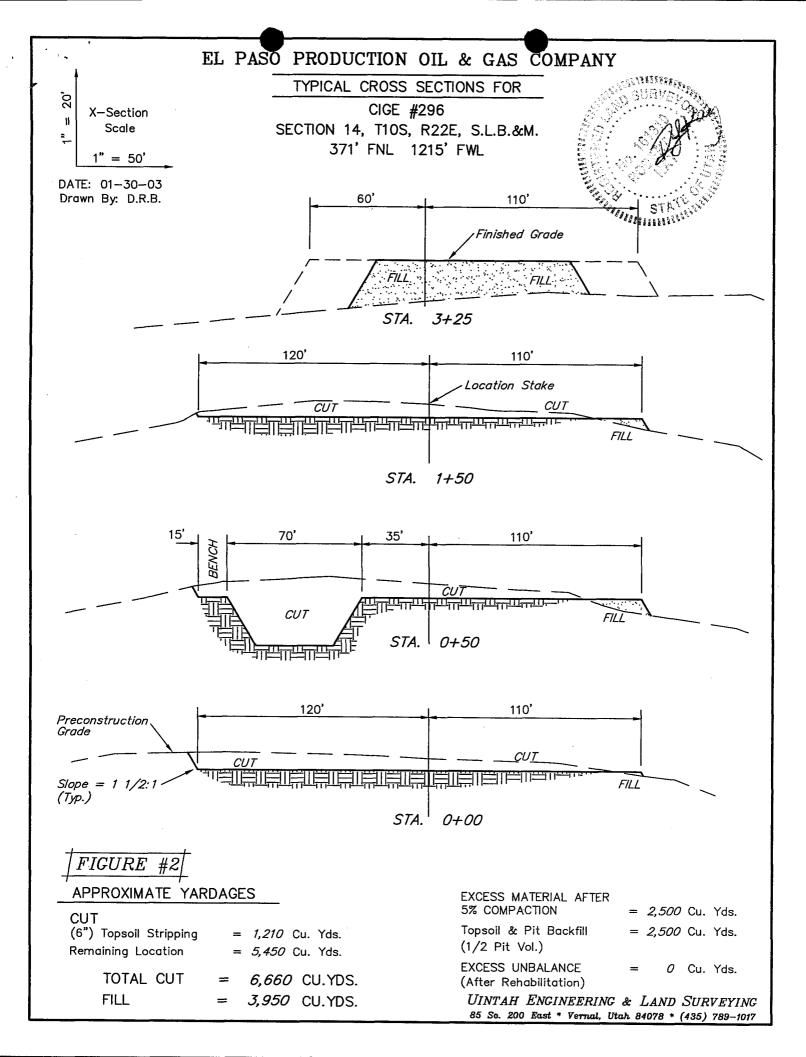
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

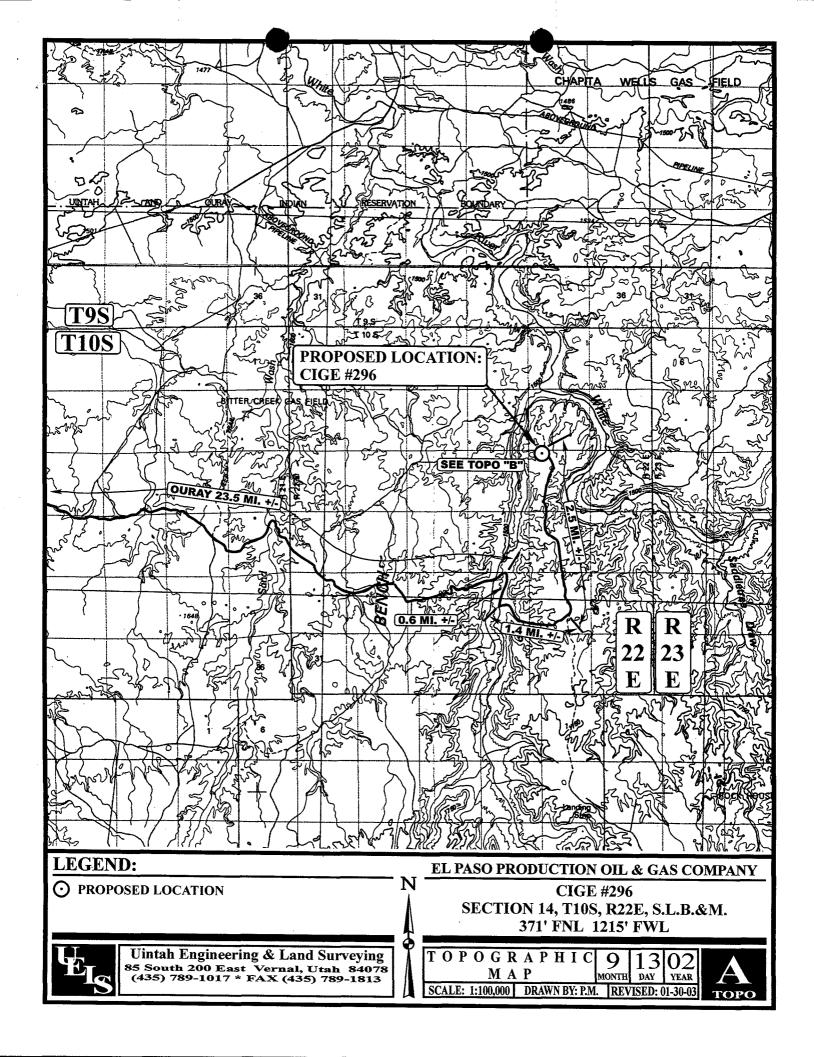
LOCATION PHOTOS

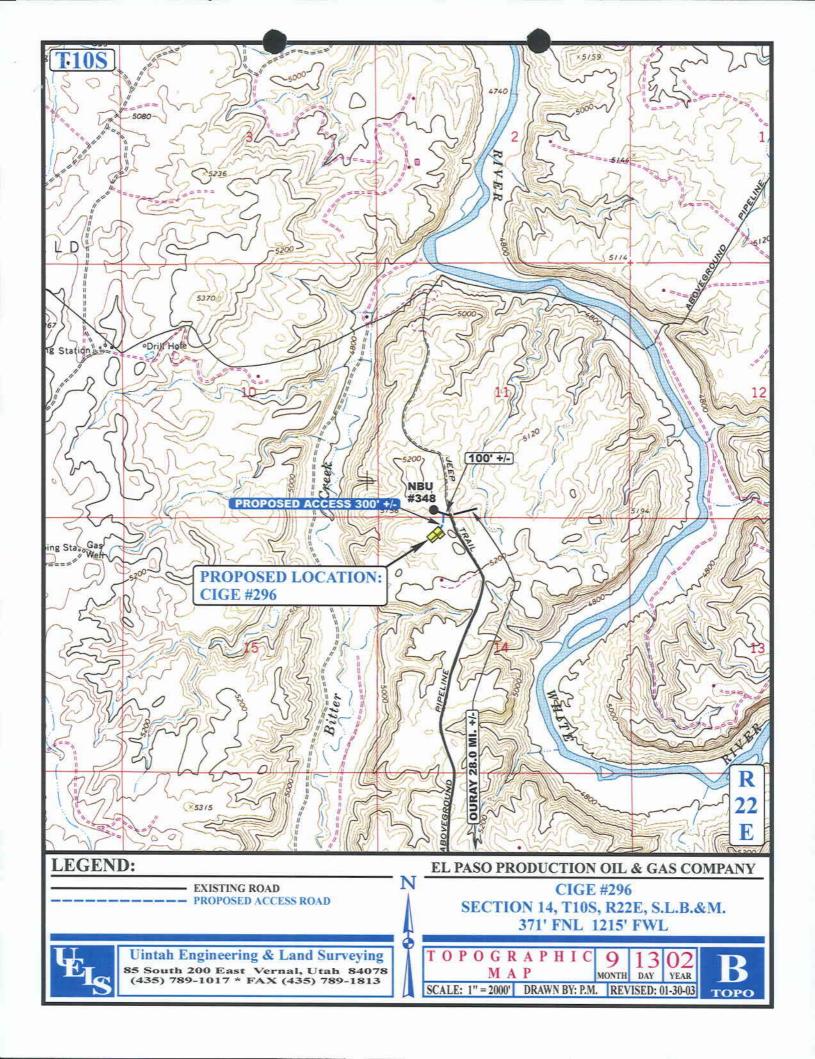
MONTH DAY TAKEN BY: B.B. | DRAWN BY: P.M. | REVISED: 01-30-03

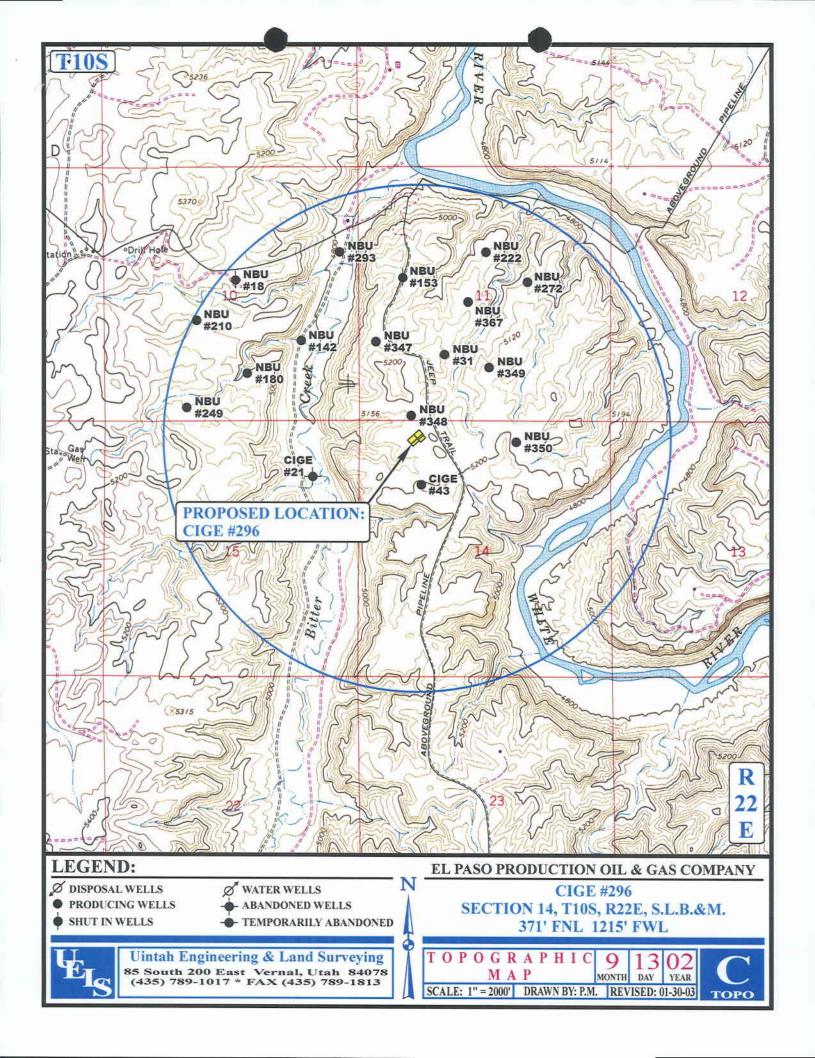
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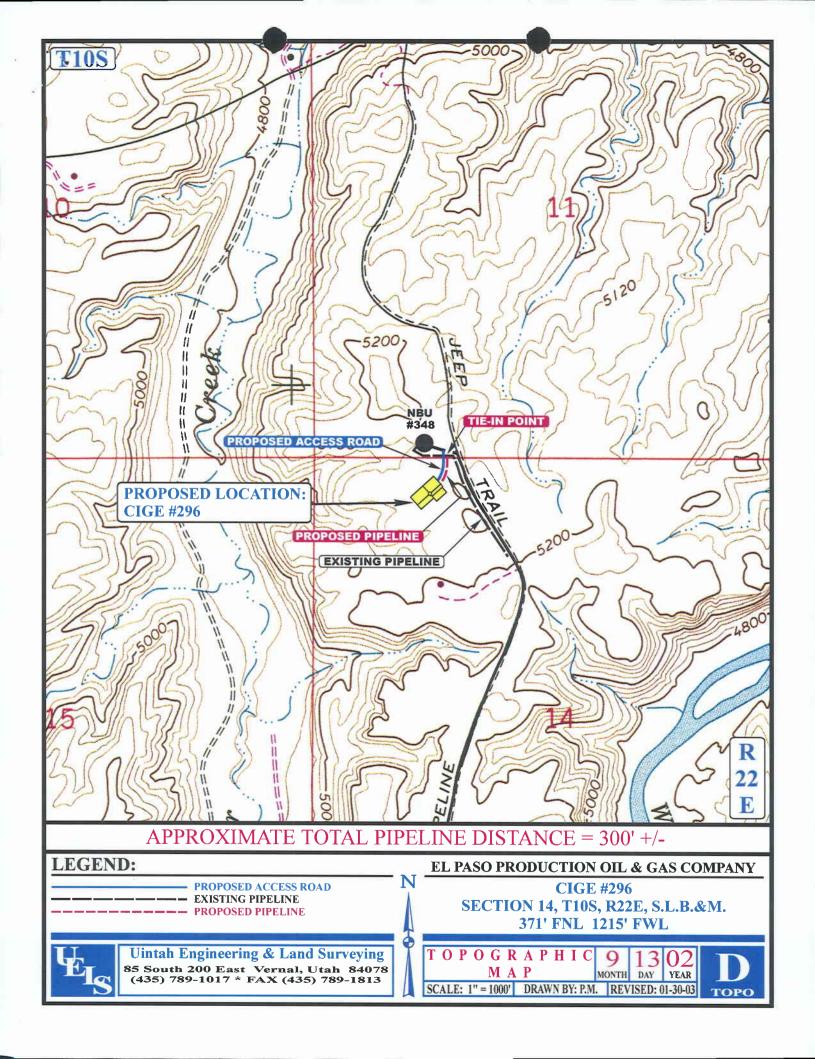




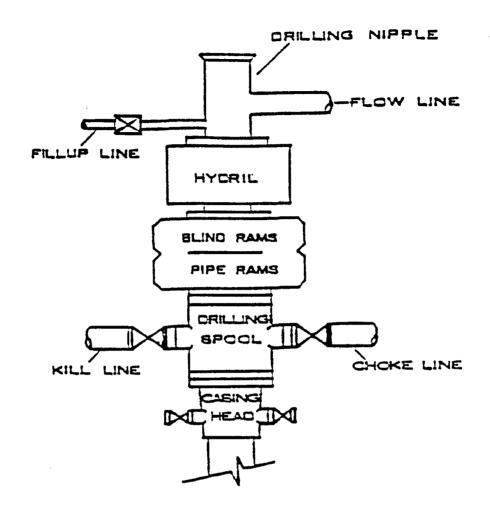


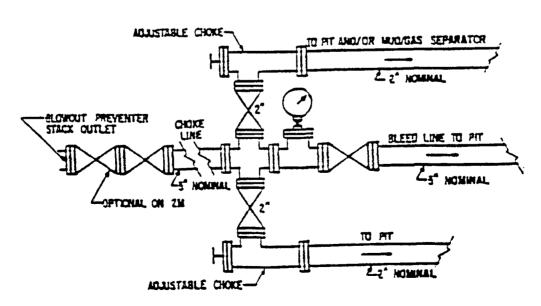






EOP STACK







Michael O. Leavitt

Robert L. Morgan Executive Director

Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

April 8, 2003

Westport Oil & Gas Company, LP PO Box 1148 Vernal, UT 84078

Re:

CIGE 296 Well, 371' FNL, 1215' FWL, NW NW, Sec. 14, T. 10 South, R. 22 East,

Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34858.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal Field Office



Operator:	Westport Oil & Gas Company, LP	
Well Name & Number	CIGE 296	_
API Number:	43-047-34858	
Lease:	U-01197-A-ST	

Location: <u>NW NW</u> **Sec.** <u>14</u> **T.** <u>10 South</u> **R.** <u>22 East</u>

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.

Page Two Conditions of Approval API#43-047-34858 April 8, 2003

- 6. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 7. Surface casing shall be cemented to the surface.

STATE OF UTAH

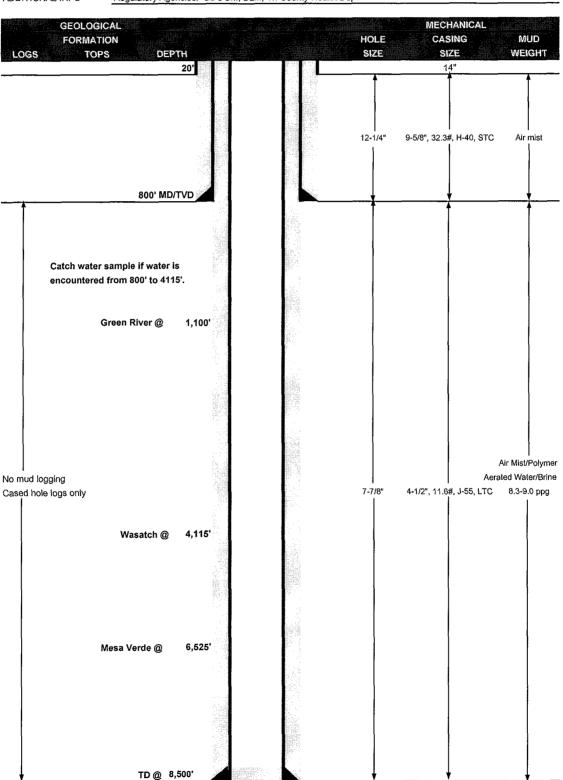
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

8	DIVISIO	ON OF OIL, GAS AND MINI	NG	6. Lease Designation and Serial Number
<u> </u>				U-01197-A-ST 7. Indian Allottee or Tribe Name
SI	NDRY NOTIC	ES AND REPORTS OF	IWEII S	7. Indian Anottee of Tribe Name
i .		wells, deepen existing wells, or to reenter		Unit or Communitization Agreement
	Use APPLICA	NATURAL BUTTES UNIT		
Type of Well		9. Well Name and Number		
C Oil	「Ţ Gas	Other (specify)		
Well	X Well	Other (abecily)		CIGE 296
2. Name of Ope				10. API Well Number
	Gas Company, L.P.	<u> </u>	4. Telephone Number	43-047-34850
	Jernal, UT 84078		(435) 781-7023	11. Field and Pool, or Wildcat Natural Buttes
5. Location of W			(433) 761-7023	Natural Buttes
Footage	: 371' FNL	. 1215' FWI.	County	: Uintah
QQ, Sec, T., I	•	Sec. 14, T10S, R22E	•	: UT
				E, REPORT, OR OTHER DATA
12.	NOTICE OF			BSEQUENT REPORT
	(Submit in Du			ubmit Original Form Only)
Abandonme	ent	New Construction	Abandonment	
Casing Rep		Pull or Alter Casing	Casing Repai	
x Change of		Recompletion	Change of Pla	
= ==		Shoot or Acidize		
	to Injection		Conversion to	
Fracture Tr		Vent or Flare	Fracture Trea	t Water Shut-Off
Multiple Co	mpletion	Water Shut-Off	Other	
Other				
			Date of Work Completion	
Approximate Date	Work Will Start	Upon Approval		
				Completions and Recompletions to different reservoirs OR RECOMPLETION AND LOG form.
				nied by a cement verification report.
		,		dates. If well is directionally drilled, give subsurface
locations and me	easured and true vertical	depths for all markers and zones pertine	ent to this work.)	
Operator request	e to amend the curr	ent Drilling Program; surface o	racing amended to 2001	and TD to 8500' Please refer
		current amendments.	casing amended to out,	and 1D to 6500. Trease telef
		i de Brook	COPY SENT TO OPERATO) 2
	An	proved by the	Initials: (#03	
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	Oil.	Gas and Mining	である。 では、 は、 では、 は、 では、 では、 では、 では、	RÉCEIVED
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				DIV. OF OIL, GAS & WILHING
14. I hereby certify	y that the foregoing is	true and correct.		
Name & Signature	Cheryl Camero	on the contract of the	Title (Operations Date 05/12/03
		on regy comen		
(State Use Only)		₩		



Westport Oil and Gas Company, L.P. DRILLING PROGRAM FOR SUNDRY

Westport Oil and Gas Company DATE May 8, 2003 COMPANY NAME WELL NAME **CIGE 296** TD 8,500' MD/TVD ELEVATION 5198.4' GL 5230' KB Natural Buttes COUNTY Uintah STATE Utah FIELD 371' FNL, 1215' FWL, NWNW, SEC. 14, T10S, R22E Straight Hole SURFACE LOCATION OBJECTIVE ZONE(S) Wasatch, Mesa Verde Regulatory Agencies: UDOGM, BLM, Tri-County Health Dept. ADDITIONAL INFO





Westport Oil and Gas Company, L.P.

CASING PROGRAM

							ESIGN FACT	ORS
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"	0-20'	11 1313 839	**********	tuboras s	60-75-80 13/8:	85 - V'' . M	La redication vision in the
						2270	1370	254000
SURFACE	9-5/8"	0-800'	32.30	H-40	STC	5.06	3.66	3.35
						5350	4960	162000
PRODUCTION	4-1/2"	0-TD	11.60	J-55	LTC	1.78	1.25	1.09

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 9-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 50000 lbs overpull)

CEMENT PROGRAM

SURFACE

PRODUCTION

	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
	800	Class G + 2% CaCl2	310	35%	15.80	1.16
		+ 0.25 pps celloflake				
.EAD	3,610'	Premium Lite II + 3% KCI + 0.25 pps	390	60%	11.00	3.38
		celloflake + 5 pps gilsonite + 10% gel	was was 1			
		+ 0.5% extender				
			100			
TAIL	4,890'	50/50 Poz/G + 10% salt + 2% gel	1370	60%	14.30	1.31
					s da	
				3385		

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers.

ADDITIONAL INFORMATION

Test casing head to 750 psi after installing. Test surface casing to 1,500 psi prior to drilling out.

BOPE: 11" 3M with one annular and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling out. Record on chart recorder & tour sheet. Function test rams on each trip. Maintain safety valve & inside BOP on rig floor at all times. Kelly to be equipped with upper & lower kelly valves.

Drop Totco surveys on bit trips. Maximum allowable hole angle is 5 degrees.

DRILLING	ENGINEER:		DATE:	
		Brad Laney	•	
DRILLING	SUPERINTENDENT:		DATE:	
		Randy Bayne	-	

Form 3160-5 (August 1999):

UNITED STATES OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED

5.	Lease Serial No.
	Expires Inovember 30, 2000
	OMB No. 1004-0135

Multiple Wells - see attached

6. If Indian, Allottee or Tribe Name

:	SUNDRY	NOTICES	AND	REPO	RTS	ON W	ELLS
Da4					_		

determined that the site is ready for final inspection.

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

				1
SUBMIT IN TRIPL	.ICATE – Other instru	ctions on revers	e side	7. If Unit or CA/Agreement, Name and/or No. 891008900A
1. Type of Well				1
Oil Well 🙀 Gas Well	Other			8. Well Name and No.
2. Name of Operator				Multiple Wells - see attached
WESTPORT OIL & GAS COM	MPANY, L.P.			9. API Well No.
3a. Address		3b. Phone No. (include	e area code)	Multiple Wells - see attached
P.O. BOX 1148 VERNAL, UT	84078	(435) 781-		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T.,		(100)101		Natural Buttes Unit
Multiple Wells - see attached				11. County or Parish, State
,	4304734	858		, , , state
10S 27E 14	1301131	000		Uintah County, UT
·	A DDD ODDI A TE DOM/EGY TO	D TO LO L TO D TO TO	071107107	
12. CHECK 7	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION	
Notice of Intent	Acidize	Deepen	Production ((Start/Resume) Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation	· • • • • • • • • • • • • • • • • • • •
Subsequent Report	Casing Repair	New Construction	Recomplete	
	Change Plans	Plug and Abandon	Temporarily	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo	The state of the s
Attach the Bond under which the wor following completion of the involved	ally or recomplete horizontally, girth will be performed or provide to operations. If the operation results	ve subsurface locations and he Bond No. on file with ts in a multiple completio	d measured and true BLM/BIA. Requirence or recompletion in	ny proposed work and approximate duration thereof, e vertical depths of all pertinent markers and zones, red subsequent reports shall be filed within 30 days in some interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has

Westport Oil & Gas requests a variance to Onshore Order No. 4, Part IIIC.a. requiring each sales tank be equipped with a pressure-vacuum thief hatch and/or vent line valve. The variance is requested as an economic analysis shows the value of the shrunk condensate will not payout the incremental cost of purchasing and maintaining the valve resulting in a loss of value over the producing life of the well.

The volume lost to shrinkage by dropping the tank pressure from 6 ozs. to 0 psig is shown to be 0.3% of the tank volume. This was determined by lab analysis of a representative sample from the field. The sample shrunk from 98.82% of oringinal volume to 98.52% when the pressure was dropped.

The average NBU well produces approximately 6 bbls condensate per month. The resulting shrinkage would amount to 0.56 bbls per month lost volume due to shrinkage. The value of the shrunk and lost condensate does not recoup or payout the cost of installing and maintaining the valves and other devices that hold the positive tank

and maintaining the valves and other devices that hold the positive tank press	sure. An economic run based on the loss and costs is a	ittached.
Westport Oil & gas requests approval of this variance in order to increase the	value of the well to the operator and the mineral royalt	y owners.
14. I hereby certify that the foregoing is true and correct	***	<u> </u>
Name (Printed/Typed) J.T. Conley Signature COPY SENT TO OPERATOR Initials: Date: 9-16-03 Date: 9-16-03	Operations Manager	SEP 1 0 2003
Signature Initials CHO Date	9-2-2003	IV. OF OIL, GAS & MINING
THIS SPACE FOR F	EPERAL OR STATE USE	1 Of This
Approved by	Title Utah Division of Date	Federal Approval Of This Action Is Necessary
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office Oil, Gas and Mining Date: 9/6/03	
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly a false, fictitious or fraudulent statements or representations as to any matter v	nd willfully to make to any degartment or referrey of within its jurisation.	the United States any
(Instructions on reverse)		

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	Gas Reserve				6 B 0 N														
	Gas Equiv R	eserves =			38 N	ICFE													
s/Assun	nptions:																		
. [An average	NBU well	produc	es 0.192	Bcpd w	ith no to	ink pre	essure. T	he proc	iuction	is inc	reased	i to 0.	96 Bcp	d if 6 c	zs of p	ressure		
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2	(\$1,500)	*	Į				ļ			;							ļ <u>i</u>]	
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AT Cumulative Cashflow	(\$2,000)					+	<u> </u>								·		·		
5	(\$2,500)		ļ					_								-			
¥	(42,500) T.]	-					-	+-	-	<u> </u>	1	·}	·		
	(\$3,000)		ļ					·									 		
	(#3 EDD)			į				}	:	:	-			į		:			
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1								Pro	oject Yo	ar									

Westport Oil and Gas, Inc.

NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

FI	ash	Gas/Oil	Specific	Separator	Separator		
Cond	ditions	Ratio	Gravity of	Volume	Volume		
1		(scf/STbbl)	Flashed Gas	Flashed Gas Factor F		Factor Percent	
psig	°F	(A)	(Air=1.000)	(B)	(C)		
Calculated	i at Labora	tory Flash Condi	tions				
80	70			1.019			
0	122	30.4	0.993	1.033	101.37%		
0	60	0.0	-	1.000	98.14%		
Calculated	i Flash with	n Backpressure (using Tuned EOS	5			
80	70			1.015			
6.0 oz	65	24.6	0.777	1.003	98.82%		
0	60	0.0	-	1.000	98.52%		
80	70			1.015			
4.0 oz	65	24.7	0.778	1.003	98.82%		
0	60	0.0		1.000	98.52%		
80	70			1.015			
2.0 oz	65	24.7	0.779	1.003	98.82%		
0	60	0.0		1.000	98.52%		
80	70			1.015			
0	65	24.8	0.780	1.003	98.82%		
0	60	0.0	***	1.000	98.52%		

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

WELL	LEGALS	STFLEASENO	CANUMBER	APINO
CIGE 258	19-9-21 NWSE	UTU0591	891008900A	430473466700S1 🗸
CIGE 259	6-10-21 SWNE	UTU01791	891008900A	430473436700S1
CIGE 260	6-10-21 NENE	UTU01791	891008900A	430473436800S1
CIGE 261	7-10-21 NWSE	UTU02270A	891008900A	430473436900S1
CIGE 262	7-10-21 SENE	UTU01791	891008900A	430473437000\$1
CIGE 263	19-10-22 SESE	ML20714	891008900A	430473422600S1
CIGE 264	19-10-21 SWSW	ML-22792	891008900A	430473422700\$1
CIGE 265	15-9-20 SENE	UTU0144868	891008900A	430473478100S1
CIGE 266	33-9-22 NWSW	UTU01191A	891008900A	430473438600S1
CIGE 268	8-10-22 NWSE	UTU01196E	891008900A	430473441200S1
CIGE 271	32-9-22 SWNE	ML22649	891008900A	430473479500S1
CIGE 274	13-9-21 NENW	UTU01193	891008900A	430473477800S1
CIGE 275	21-10-21 NENW	UTU02278	891008900A	430473479900S1
CIGE 276	21-10-21 SWNW	UTU02278	891008900A	430473441700S1
CIGE 277	21-10-21 NWNW	UTU02278	891008900A	430473480000\$1
CIGE 278	14-10-21 NESE	UTU01393C	891008900A	430473444500S1 V
CIGE 279	14-10-21 SESE	UTU01393C	891008900A	430473447900S1 V
CIGE 280	5-10-22 SWNW	UTU01195	891008900A	430473444300S1 V
CIGE 281	5-10-22 NWSW	UTU01191A	891008900A	430473444400S1 V
CIGE 282	7-10-22 NENE	ML23609	891008900A	430473443600S1 V
CIGE 283	35-9-21 SESE	ML22582	891008900A	430473479000S1 /
CIGE 284	1-10-21 SWNW	ML23612	891008900A	430473479200S1
CIGE 285	2-10-21 NENE	ML22652	891008900A	430473479300S1
CIGE 286	9-10-21 SENE	U01416	891008900A	430473479700S1
CIGE 287	9-10-21 NWSE	U01416	891008900A	430473479800S1
CIGE 288	21-9-21 NWSE	UTU0576	891008900A	43047 348 42
CIGE 289	7-9-21 NWSE	UTU0575B	891008900A	430473486500S1 V
CIGE 290	10-10-21 NESE	UTU0149079	891008900A	430473486900S1
CIGE 291	10-10-21 NWSE	UTU0149079	891008900A	430473486800S1
CIGE 292	8-10-22 SESE	UTU01196E	891008900A	430473487100S1
CIGE 293	8-10-22 SWSE	UTU01196E	891008900A	430473483800S1
CIGE 294	8-10-22 NENW	UTU466	891008900A	430473487000S1
CIGE 295	14-10-22 NENW	UTU01197A-ST	891008900A	430473482000S1
ÇIGE 296	14-10-22 NWNW	U01197A-ST	891008900A	430473485800S1 🗸
CIGE 297	14-10-22 SWNW	U01197A-ST	891008900A	430473485700S1 🗸
CIGE 298	9-10-22 SESW	UTU01196B	891008900A	430473485500S1
CIGE 299	14-10-22 NWSW	UTU468	891008900A	430473485900S1
NBU 004	23-9-21 NESE	UTU0149075	891008900A	430473005600S1
NBU 006	24-9-21 NWSE	UTU0149076	891008900A	430473008300S1
NBU 015	26-9-21 SESW	U99070-01	891008900A	430473020400S1
NBU 016	34-9-22 SWSE	UTU0149077	891008900A	430473020900S1
NBU 018	10-10-22 SWNE	UTU025187	891008900A	430473022100S1

)

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

6.	Lease Designation and Serial Number
	U-01197-A-ST

		U-01197-A-ST
CUMPRY NOTICES AND DEPORTS OF		7. Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS ON Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter proposals.		Unit or Communitization Agreement
Use APPLICATION FOR PERMIT for such proposals	piagged and abandoned wells.	NATURAL BUTTES UNIT
		9. Well Name and Number
Well Well Other (specify)		CIGE 296
2. Name of Operator		10. API Well Number
WESTPORT OIL & GAS COMPANY L.P.	4. Telephone Number	43-047-34858 11. Field and Pool, or Wildcat
3. Address of Operator 1368 SOUTH 1200 EAST VERNAL, UTAH 84078	(435) 781-7024	NATURAL BUTTES
5. Location of Well	(433) 781-7024	NATORAL BUTTES
Footage : 371'FNL & 1215'FWL	County :	UINTAH
QQ, Sec, T., R., M : NWNW SECTION 14-T10S-R-22E		UTAH
12. CHECK APPROPRIATE BOXES TO INDICATE		· · · · · · · · · · · · · · · · · · ·
NOTICE OF INTENT	· · · · · · · · · · · · · · · · · · ·	BSEQUENT REPORT
(Submit in Duplicate)		omit Original Form Only)
Abandonment New Construction	Abandonment	* New Construction
Casing Repair Pull or Alter Casing	Casing Repair	Pull or Alter Casing
Change of Plans Recompletion	Change of Plai	
		
Conversion to Injection Shoot or Acidize	Conversion to	<u> </u>
Fracture Treat Vent or Flare	Fracture Treat	Water Shut-Off
Multiple Completion Water Shut-Off	Other	
X Other APD EXTENSION		
	Date of Work Completion	
Approximate Date Work Will StartIMMEDIATE		
		Completions and Recompletions to different reservoirs OR RECOMPLETION AND LOG form.
		ed by a cement verification report.
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertin	nent details, and give pertinent d	ates. If well is directionally drilled, give subsurface
locations and measured and true vertical depths for all markers and zones pertine	nt to this work.)	
THE OPERATOR REQUESTS AUTHORIZATION FOR A ONE	YEAR EXTENSION OF	N THE SUBJECT
WELL LOCATION. IN ORDER TO COMPLETE DRILLING OF		
	Marie de la companya	the contract of the contract o
Approved by the	ODPY SENT TO OPER	ATOD
Utah Division of	Date: 4-12-0	ATOR RECEIVED
Oil, Gas and Mining	Initials: CHO	· · · · · · · · · · · · · · · · · · ·
01/00-01/0	<i>!</i> .	APR 0 5 2004
Date: 04-05	The second and the second seco	DIV. OF OIL, GAS & MINING
By:	i, ming	DIV. OF OILS, 2
14. I hereby certify that the foregoing is true and correct.	1	
Name & Signature SHEILA UPCHEGO MULLI MAL	Title Regui	latory Analyst Date 03/22/04
(State Use Only)	0	



API:

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-34858 Well Name: CIGE 296
Location: NWNW SECTION 14-T10S-R22E Company Permit Issued to: WESTPORT OIL & GAS CO., L.P.
Date Original Permit Issued: 4/8/2003
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes⊠No□
Mile Implem 3/22/2004
Signature Date
Title: REGULATORY ANALYST
Representing: WESTPORT OIL & GAS CO., L.P.

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISIO	N OF OIL, GAS AND MININ	NG	6. Lease Designation and Serial Number
114			U-01197-A-ST
		7. Indian Allottee or Tribe Name	
	S AND REPORTS ON		
Do not use this form for proposals to drill new w		plugged and abandoned wells.	Unit or Communitization Agreement
	ION FOR PERMIT for such proposals		NATURAL BUTTES UNIT
Type of Well	•		9. Well Name and Number
Oil X Gas Well	Other (specify)		CIGE 296
2. Name of Operator			10. API Well Number
WESTPORT OIL & GAS COMPAN	IY L.P.		43-047-34858
Address of Operator		4. Telephone Number	11. Field and Pool, or Wildcat
1368 SOUTH 1200 EAST VERNAL	, UTAH 84078	(435) 781-7024	NATURAL BUTTES
5. Location of Well	1015000	a 100 cm	T HINTE A TI
Footage : 371'FNL &		•	UINTAH UTAH
QQ, Sec, T., R., M : NWNW SI			
			, REPORT, OR OTHER DATA
NOTICE OF II (Submit in Dup			BSEQUENT REPORT pmit Original Form Only)
· · ·	<u> </u>	 	
Abandonment	New Construction	Abandonment	
Casing Repair	Pull or Alter Casing	Casing Repair	Pull or Alter Casing
X Change of Plans	Recompletion	Change of Pla	<u></u>
Conversion to Injection	Shoot or Acidize	Conversion to	==
Fracture Treat	Vent or Flare	Fracture Treat	Water Shut-Off
Multiple Completion	Water Shut-Off	Other	
Other			
		Date of Work Completion	
Approximate Date Work Will Start	IMMEDIATE		
			Completions and Recompletions to different reservoirs OR RECOMPLETION AND LOG form.
			ied by a cement verification report.
13. DESCRIBE PROPOSED OR COMPLETE	D OPERATIONS (Clearly state all perti	nent details, and give pertinent o	lates. If well is directionally drilled, give subsurface
locations and measured and true vertical d	epths for all markers and zones pertine	ent to this work.)	
THE OPERATOR REQUESTS AUT	THORIZATION TO CHANG	E THE SURFACE CASI	NG FROM 800':
TO SET A DEEPER SURFACE CA			,
	,		
PLEASE REFER TO THE STANDA	ARD OPERATING PROCED	URE (SOP) FOR CEME	NTING AND CASING
PROCEDURES.			RECEIVED
			JUN 2.2 2004
			JUN 2,2 200.
			DIV. OF OIL, GAS & MIRCING
			Div. 01 9
14. I hereby certify that the foregoing is	true and correct		
Name & Signature SHEILA UPCI	HEGØ //W/A/M	Title Regu	latory Analyst Date 06/09/04
(State Use Only)	ROVED BY THE ST		2000 - 2000 - Consideration in the class of the consideration of the constant
Of	UTAH DIVISION	OF	
Ōi	L, GAS, AND MINI	NG	COPY SENT TO OPERATOR Date: 7-16-04
DAT	E: 7/15/04	·	initials: CHD
(8/90)	See Instructions	on Reverse Side	*
X Surt	ace casing Cemented	to Surface	CONTRACTOR AND

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	WESTPORT OIL & GAS COMPANY LP				
Well Name:	CIGE 296				
Api No: 43-047-348	Lo	ease Type:	STATE		
Section 14 Township	2 10S Range 22E	County	UINTAH		
Drilling Contractor	PETE MARTIN	RIG#_	BUCKET		
SPUDDED:					
Date	06/28/04				
Time	8:00 AM				
How	DRY				
Drilling will commer	nce:	····			
Reported by	JIM MURRAY				
Telephone #	1-435-828-1730				
Date 06/28/2004	Signed	CHD			

NEW

ENTITY NO.

NEW

ENTITY NO.

2900

NEW

ENTITY NO.

NEW

ENTITY NO.

NEW

ENTITY NO.

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

2900

SPUD WELL LOCATION ON 6/25/04 AT 1400 HRS.

ACTION CODES (See instructions on back of form)

2900

API NUMBER

45-047-35402

API NUMBER

43-047-35198

API NUMBER

43-047-34858

APINUMBER

43-047-35317

API NUMBER

mURD

MURD

SPUD

DATE

6/11/2004

SPUD

DATE

6/24/2004

SPUD

DATE

6/28/2004

EFFECTIVE

DATE

EFFECTIVE

DATE

EFFECTIVE

DATE

K

K

DIV. OF OIL, GAS & MINING

STATE OF UTAH

ACTION

CODE

ACTION

CODE

CODE

ACTION

CODE

ACTION

CODE

DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

CURRENT

ENTITY NO.

99999

CURRENT

ENTITY NO.

99999

CURRENT

ENTITY NO.

99999

CURRENT

ENTITY NO.

99999

CURRENT

ENTITY NO.

MIRU PETE MARTIN BUCKET RIG

MIRU PETE MARTIN BUCKET RIG

SPUD WELL LOCATION ON 6/28/04 AT 8 AM

MIRU PETE MARTIN BUCKET RIG

MIRU PETE MARTIN BUCKET RIG

SPUD WELL LOCATION ON 6/11/04 AT 2100 HRS

SPUD WELL LOCATION ON 6/24/04 AT 0600 HRS.

WELL 1 COMMENTS:

YELL 2 COMMENTS:

WELL 3 COMMENTS:

WELL 4 COMMENTS:

WELL 5 COMMENTS:

C - Re-assign well from one existing entity to another exit	(601) 538
D - Re-assign well from one existing entity to a new entity	Fax # (801) 26
E - Other (explain in comments section)	
NOTE: Use COMMENT section to explain why each Action Code:	was selected.
(3/89)	
•	

NUMBER WELL NAME			WELL LOCATION				SPUD	EFFECTIVE	ı
		QQ	SC	TP	RG	COUNTY	CATE	DATE	ĺ
17-35317	NBU 1022-4K	NESW	4	105	22E	UINTAH	6/25/2004		K
MUR	D								
00 HRS.									į
NUMBER	WELL NAME			WELL	OCATION		SPUD	EFFECTIVE	
		QQ	SC	TP	RG	COUNTY	DATE	DATE	ı
reli only) unit well) another exit a new entit	To Foliate Russell ConDept. WTACOSM Phone # (M) 528-5380	TUESTOON) Trone #(495)		lægs 10. l·f. 124		Signature REGULATOR	<i>Uplie</i> y analyst	06/29/04 Date	RECEIVED
II AUUVII UUUG	, संबं क क्वाटबंदिय,					Phone No.	(435) 7	81-7024	

OPERATOR WESTPORT O&G COMPANY L.P

VERNAL, UTAH 84078

1368 SOUTH 1200 EAST

QQ

QQ

SESW

QQ

WWW

SC

SC

20

SC

14

WELL LOCATION

WELL LOCATION

WELL LOCATION

TP

9S

ΤP

108

RG

RG

2lE

RG

22E

COUNTY

UINTAH

COUNTY

UINTAH

COUNTY

UINTAH

ADDRESS

WELL NAME

NBU 921-33H

WELL NAME

NBU 921-20N

WELL NAME

CIGE 296

Duplicate from 6/14/04

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES.

	DIVISION	OF OIL CAS AND MINI	NIC		6 1		
DIVISION OF OIL, GAS AND MINING			6. Lease Designation and Serial Number				
			U-01197-A-ST 7. Indian Allottee or Tribe Name				
CUL	IDDV NOTICES	· AND DEDODTE O	NI VAZELI	c	7. maian	Allottee or Tribe Name	
1		S AND REPORTS O			0 1	0	
Do not use this form to	• •	s, deepen existing wells, or to reente N FOR PERMIT for such proposals		abandoned wells.		r Communitization Agreem	
	036 AFFLIOATIO	41 OK FERWITI IOI SUCII Proposais	,		 	TURAL BUTTES UNI	<u>iT</u>
1. Type of Well					9. Well N	lame and Number	
Oil Well	X Gas Well	Other (specify)				CIGE 296	
2. Name of Opera	tor				10. API W	Vell Number	
WESTPORT OIL	& GAS COMPANY	L.P.				43-047-34858	
3. Address of Ope	rator		4. Telep	hone Number	11. Field a	and Pool, or Wildcat	
1368 SOUTH 120	0 EAST VERNAL, U	JTAH 84078	(435)	781-7024	N	NATURAL BUTTES	
5. Location of Wel							
Footage	: 371'FNL & 1	.215'FWL		County :	UINTAH		
QQ, Sec, T., R.	, м : NWNW SEC	CTION 14-T10S-R-22E		State :	UTAH		
		E BOXES TO INDICATE	NATURI	OF NOTICE	REPORT	. OR OTHER DATA	
<u> </u>	NOTICE OF INT		1		BSEQUENT		
	(Submit in Duplic				bmit Original		
Abandonmen	·	New Construction		Abandonment		New Construction	•
	<u></u>	╡				=	-
Casing Repa	r	Pull or Alter Casing		Casing Repair		Pull or Alter Casi	ng
Change of Pl	ans	Recompletion		Change of Pla	ns	Shoot or Acidize	
Conversion to	Injection	Shoot or Acidize		Conversion to	Injection	Vent or Flare	
Fracture Trea	ıt 🗔	Vent or Flare		Fracture Treat		Water Shut-Off	
Multiple Com	pletion	Water Shut-Off		Other WELI	SPUD		
Other			D-46W	aula Oaususlatiaus	6/20/04		
			Date of W	ork Completion	0/28/04		
Approximate Date W	ork vviii Start				0	15 10 100	
				•	•	nd Recompletions to different ETION AND LOG form.	reservoirs
						ent verification report.	
13. DESCRIBE PROP	OSED OR COMPLETED (OPERATIONS (Clearly state all per	-l-	•			urface
		ths for all markers and zones pertine				, , , ,	
		. DRILLED 20" CONDUC		LE TO 40'.			
RAN 14" CONDU	CTOR PIPE. CMT V	W/20 SX READY MIX CN	AT.				
	3 4 TH CO 1 CO 1 C 10 C 10 C	1 1 7 0 1 1 5					
	CATION ON 6/28/04	AT 8 AM.					
PROCEDURES.							
14. I hereby certify t	hat the foregoing is true	and correct.					
			1				
Name & Signature	SHEILA UPCHE	GO hula Cina	Ken ,	Title Regu	latory Anal	lyst Date 06/29	/04

(State Use Only)

RECEIVED JUL 0 6 2004

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

015	ION OF OIL, GAS AND MINIT	NG	U-01197-A-ST
	7. Indian Allottee or Tribe Name		
SUNDRY NOTIC	CES AND REPORTS ON	N WELLS	
• •	w wells, deepen existing wells, or to reenter	plugged and abandoned wells.	Unit or Communitization Agreement
Use APPLIC	CATION FOR PERMIT for such proposals		NATURAL BUTTES UNIT
1. Type of Well			Well Name and Number
Oil Well Sas Well	Other (specify)		CIGE 296
2. Name of Operator			10. API Well Number
WESTPORT OIL & GAS COMP.	ANY L.P.		43-047-34858
Address of Operator		4. Telephone Number	11. Field and Pool, or Wildcat
1368 SOUTH 1200 EAST VERN.	AL, UTAH 84078	(435) 781-7024	NATURAL BUTTES
5. Location of Well			
, -	L & 1215'FWL	•	UINTAH
QQ, Sec, T., R., M : NWNW			UTAH
12. CHECK APPROPR	IATE BOXES TO INDICATE		, REPORT, OR OTHER DATA
NOTICE OF		į.	BSEQUENT REPORT
(Submit in [Juplicate)	(Sul	omit Original Form Only)
Abandonment	New Construction	Abandonment	* New Construction
Casing Repair	Pull or Alter Casing	Casing Repair	Pull or Alter Casing
Change of Plans	Recompletion	Change of Plai	ns Shoot or Acidize
Conversion to Injection	Shoot or Acidize	Conversion to	Injection Vent or Flare
Fracture Treat	Vent or Flare	Fracture Treat	
Multiple Completion	Water Shut-Off		ACE CSG SET
Other		Date of Work Completion	7/19/04
Approximate Date Work Will Start		Date of Work Completion	1117104
Approximate Date Work Will Start		Report results of Multiple	Completions and Recompletions to different reservoirs
			OR RECOMPLETION AND LOG form.
		* Must be accompani	ed by a cement verification report.
			ates. If well is directionally drilled, give subsurface
locations and measured and true vertic	al depths for all markers and zones pertine	ent to this work.)	
DRILLED 12 1/4" SURFACE HO	DLE TO 1950'. RAN 9 5/8" 32.3	# H-40 STC CSG.	RECEIVED
MIX & PMP 40 BBLS GEL PRFI	FLUSH MIX & PMP 240 SX "G	" 15.8# W/2% CACL	
PMP @5.7 50 PSI TOTAL SLUR	RY PMP 49.1 BLS DROP PLUG	G ON THE FLY,	JUL 27 2004
DISPLACED CMT W/148 BBLS	_		
630 POI, BLEED OFF FLOATS I			DIV. OF OIL, GAS & MINING
MIX & PMP DWN ANNULUS 1			
MIX & PMP DWN ANNULUS 10 MIX & PMP DWN ANNULUS 20			+ rA
MIX & PMP DWN ANNULUS 2:			
MIX & TWI DWIN ANNOLOG 2.	33 BX 13.0% G W/470 CHEL CIV	ar to beigher	
14. I hereby certify that the foregoing	is true and correct 6	0 1	
Name & Signature SHEILA UP	CHEGO / heili	Malland Dam	latory Analyst Date 07/20/04
Name & Signature SHEILA UP	CIRCO / MILLO	Regu	Date 07/20/04
(State Use Only)	-	-	

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

0 1 6	NG	6. Lease Designation and Serial Number U-01197-A-ST	
V 1 V	7. Indian Allottee or Tribe Name		
SUNDRY NOTICES AND REPORTS ON	N WELLS		
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter	plugged and abandoned wells.	8. Unit or Communitization Agreement	
Use APPLICATION FOR PERMIT for such proposals		NATURAL BUTTES UNIT	
1. Type of Well		Well Name and Number	
Oil	·	CIGE 296	
2. Name of Operator		10. API Well Number	
WESTPORT OIL & GAS COMPANY L.P.	r	43-047-34858	
3. Address of Operator	4. Telephone Number	11. Field and Pool, or Wildcat	
1368 SOUTH 1200 EAST VERNAL, UTAH 84078 5. Location of Well	(435) 781-7024	NATURAL BUTTES	
Footage : 371'FNL & 1215'FWL	County :	UINTAH	
QQ, Sec, T., R., M : NWNW SECTION 14-T10S-R-22E	•	UTAH	
12. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE	, REPORT, OR OTHER DATA	
NOTICE OF INTENT		SSEQUENT REPORT	
(Submit in Duplicate)	(Sul	omit Original Form Only)	
Abandonment New Construction	Abandonment	* New Construction	
Casing Repair Pull or Alter Casing	Casing Repair	Pull or Alter Casing	
Change of Plans Recompletion	Change of Plai	ns Shoot or Acidize	
Conversion to Injection Shoot or Acidize	Conversion to	Injection Vent or Flare	
Fracture Treat Vent or Flare	Fracture Treat	Water Shut-Off	
Multiple Completion Water Shut-Off	X Other DRILLING OPERATIONS		
Other			
	Date of Work Completion	8/17/04	
Approximate Date Work Will Start		•	
		Completions and Recompletions to different reservoirs OR RECOMPLETION AND LOG form.	
	Į.	ed by a cement verification report.	
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perti		ates. If well is directionally drilled, give subsurface	
locations and measured and true vertical depths for all markers and zones pertine	ent to this work.)		
FINISHED DRILLING FROM 1950' TO 8440'. RAN 4 1/2" 11.6	# I-80 CSG.		
LEAD CMT W/325 SX PREM LITE II @11.0 PPG 3.38 YIELD T			
@14.3 PPG 1.31 YIELD. FLOATS HOLDING. GOOD RETURN	NS THROUGHOUT JOE	3	
RELEASED CAZA 81 ON 8/17/04 AT 0000 HRS.			
RELEASED CAZA OF ON OFFICE AT 1000 III.S.		RECEIVED	
		AUG 3:00 2004	
		DIV. OF OIL, GAS & MINING	

14. I hereby certify that the foregoing is true and correct.			
/ landelan	//////////////////////////////////////	latory Analyst Date 08/17/04	
Name & Signature SHEILA UPCHEGO	vyy ine Regu	latory Analyst Date 08/17/04	
(State Use Only)			

	STATE OF UTAH	FORM 9
017	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-01197-A-ST
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill no drill horizontal la	ew wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to lerals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: NATURAL BUTTES UNIT
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER: CIGE 296
2. NAME OF OPERATOR: WESTPORT OIL & GAS C		9. API NUMBER: 4304734858
	VERNAL STATE UT ZIP 84078 PHONE NUMBER: (435) 781-7024	10. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 371'FN	IL & 1215'FWL	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: NWNW 14 10S 22E	STATE: UTAH
11. CHECK APPF	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE DEEPEN ALTER CASING FRACTURE TREAT CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: 10/25/2004	CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME PLUG BACK CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volum	es, etc.
THE SUBJECT WELL LO	CATION WAS PLACED ON PRODUCTION ON 10/25/04 AT 10:3	30 AM.
PLEASE REFER TO THE	ATTACHED CHRONOLOGICAL WELL HISTORY.	

(This space for State use only)

NAME (PLEASE PRINT)

RECEIVED NOV 0 2 2004

TITLE REGULATORY ANALYST

DATE 10/28/2004

WESTPORT OIL & GAS COMPANY, LP

CHRONOLOGICAL HISTORY

CIGE 296

UINTAH COUNTY, UT

DRILLING REPORT:

	SPUD	Surface Casing	Activity	Status
5/19/03			Start Building Loc. 5/19/03	Caza 7
5/20/03			Start Building Loc. 5/19/03	Caza 7
5/21/03			Start Building Loc. 5/19/03	Caza 7
5/22/03			Building Location. 25%	Caza 7
5/23/03			Building Loc. 35%	Caza 7
5/27/03			Building Loc. 50%	Caza 7
5/28/03			Building Location. 90%	Caza 7
5/29/03			Building Location. 100%	Caza 7
5/30/03			Building Location. 100%	Caza 7
6/2/03			Building Location. 100%	Caza 7
6/3/03			Building Location 100%	Caza 7
6/4/03			Building location 100%	Caza 7
6/5/03			Building location 100%	Caza 7
6/6/03			Building Location 100%	Caza 7
6/9/03			Building Location 100%	Caza 7
6/10/03			Building Location 100%	Caza 7
6/11/03			Building Location 100%	Caza 7
6/12/03			Building Location 100%	Caza 7
6/13/03			Building Location 100%	Caza 7
6/16/03			Building Location 100%	Caza 7

6/17/03				Building Location 100%	6 Caza 7
6/18/03				Building Location 100%	6 Caza 83 or 61
6/19/03		Dee	p Test	Archies Bench, WO Air	Rig Caza 83 or 61
6/20/03		Dee	p Test	Archies Bench, WO Air	Rig Caza 83 or 61
6/23/03		Dee	p Test	Archies Bench, WO Air	Rig Caza 83 or 61
6/24/03		Dee	p Test	Archies Bench, WO Air	Rig Caza 83 or 61
6/25/03		Dee	p Test	Archies Bench,WO Air	Rig Caza 83 or 61
6/26/03		Dee	p Test	Archies Bench,WO Air	Rig Caza 83 or 61
6/27/03		Dee	p Test	Archies Bench, WO Air	Rig Caza 83 or 61
6/30/03	SPUD	Surface Casin Deep Test		Activity s Bench,WO Air Rig	Status Caza 83 or 61
7/1/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/2/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/3/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/7/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/8/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/9/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/10/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/11/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/14/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/15/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/16/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/17/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/18/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/21/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/22/03		Deep Test	Archie	s Bench,WO Air Rig	Caza 83 or 61
7/23/03		Deep Test	Archie	es Bench,WO Air Rig	Caza 83 or 61
7/24/03		Deep Test	Archie	es Bench,WO Air Rig	Caza 83 or 61

7/25/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
7/28/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
7/29/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
7/30/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
7/31/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/1/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/4/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/5/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/6/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/7/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/8/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/11/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/12/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/13/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/14/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/15/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/18/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/19/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/20/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/21/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/22/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/25/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/26/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/27/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/28/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
8/29/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
9/2/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
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-	9/3/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
	9/4/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
	9/5/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
	9/8/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
	9/9/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
	9/10/03	Deep Test	Archies Bench, WO Air Rig	Caza 83 or 61
	9/11/03	Deep Test	Archies Bench,WO Air Rig	Caza 83 or 61
	9/12/03	Deep Test	Archies Bench	Caza 83 or 61
	9/15/03	Deep Test	Archies Bench	Caza 83 or 61
	9/16/03	Deep Test	Archies Bench	Caza 83 or 61
	9/17/03	Deep Test	Archies Bench	Caza 83 or 61
	9/18/03	Deep Test	Archies Bench	Caza 83 or 61
	9/19/03	Deep Test	Archies Bench	Caza 83 or
	9/22/03	Deep Test	Archies Bench	Caza 83 or 61
	9/23/03	Deep Test	Archies Bench	Caza 83 or 61
	9/24/03	Deep Test	Archies Bench	Caza 83 or 61
	9/25/03	Deep Test	Archies Bench	Caza 83 or 61
	9/26/03	Deep Test	Archies Bench	Caza 83 or 61
	9/29/03	Deep Test	Archies Bench	Caza 83 or 61
	9/30/03	Deep Test	Archies Bench	Caza 83 or 61
	10/1/03	Deep Test	Archies Bench	Caza 83 or 61
	10/2/03	Deep Test	Archies Bench	Caza 83 or 61
	10/3/03	Deep Test	Archies Bench	Caza 83 or 61
	10/6/03	Deep Test	Archies Bench	Caza 83 or 61
	10/7/03	Deep Test	Archies Bench	Caza 83 or 61
	10/8/03	Deep Test	Archies Bench	Caza 83 or 61
	10/9/03	Deep Test	Archies Bench	Caza 83 or 61
	10/10/03	Deep Test	Archies Bench	Caza 83 or 61

10/13/03	Deep Test	Archies Bench	Caza 83 or 61
10/14/03		Build Location, 100%	complete
10/15/03		Build Location, 100%	complete
10/16/03		Build Location, 100%	complete
10/17/03		Location Complete	(DeepTest Archie Bench)
10/20/03		Location Complete	(DeepTest Archie Bench)
10/21/03		Location Complete	(DeepTest Archie Bench)
10/22/03		Location Complete	(DeepTest Archie Bench)
10/23/03		Location Complete	(DeepTest Archie Bench)
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10/30/03		Location Complete	(DeepTest Archie Bench)
10/31/03		Location Complete	(DeepTest Archie Bench)
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11/17/03	•	Location Complete	(DeepTest Archie Bench)
11/18/03		Location Complete	(DeepTest Archie Bench)

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11/19/03	Location Complete	(DeepTest Archie Bench)
11/20/03	Location Complete	(DeepTest Archie Bench)
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12/5/03	Location Complete	(DeepTest Archie Bench)
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12/11/03	Location Complete	(DeepTest Archie Bench)
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12/29/03	Location Complete	(DeepTest Archie Bench)
12/30/03	Location Complete	(DeepTest Archie Bench)
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1/6/04	Location Complete	(DeepTest Archie Bench)
1/7/04	Location Complete	Caza 82
1/8/04	Location Complete	Caza 82
1/9/04	Location Complete	Caza 82
1/12/04	Location Complete	Caza 82
1/13/04	Location Complete	Caza 82
1/14/04	Location Complete	Caza 82
1/15/04	Location Complete	Caza 82
1/16/04	Location Complete	Caza 82
1/19/04	Location Complete	Caza 82
1/20/04	Location Complete	Caza 82
1/21/04	Location Complete	Caza 82
1/22/04	Location Complete	Caza 82
1/23/04	Location Complete	Caza 82
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1/29/04	Location Complete	Caza 82
1/30/04	Location Complete	Caza 82
2/2/04	Location Complete	Caza 82
2/3/04	Location Complete	Caza 82
2/4/04	Location Complete	Caza 82
2/5/04	Location Complete	Caza 82
2/6/04	Location Complete	Caza 82
2/9/04	Location Complete	Caza 82
2/10/04	Location Complete	Caza 82
2/11/04	Location Complete	Caza 82

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	2/13/04	Location Complete	Caza 82
	2/16/04	Location Complete	Caza 82
	2/17/04	Location Complete	Caza 82
	2/18/04	Location Complete	Caza 82
	2/19/04	Location Complete	Caza 82
	2/20/04	Location Complete	Caza 82
	2/23/04	Location Complete	Caza 82
	2/24/04	Location Complete	Caza 82
	2/25/04	Location Complete	Caza 82
	2/26/04	Location Complete	Caza 82
	2/27/04	Location Complete	Caza 82
	3/1/04	Location Complete	Caza 82
	3/2/04	Location Complete	Caza 82
	3/3/04	Location Complete	Caza 82
	3/4/04	Location Complete	Caza 82
·	3/5/04	Location Complete	Caza 82
	3/8/04	Location Complete	Caza 82
	3/9/04	Location Complete	Caza 82
	3/10/04	Location Complete	Caza 82
li .	3/11/04	Location Complete	Caza 82
	3/12/04	Location Complete	Caza 82
l.	3/15/04	Location Complete, Archies B	Caza 81
	3/16/04	Location Complete, Archies B	Caza 81
	3/17/04	Location Complete, Archies B	Caza 81
	3/18/04	Location Complete, Archies B	Caza 81
	3/19/04	Location Complete, Archies B	Caza 81
	3/22/04	Location Complete, Archies B	Caza 81

3/23/04	Location Complete, Archies B	Caza 81
3/24/04	Location Complete, Archies B	Caza 81
3/25/04	Location Complete, Archies B	Caza 81
3/26/04	Location Complete, Archies B	Caza 81
3/29/04	Location Complete, Archies B	Caza 81
3/30/04	Location Complete, Archies B	Caza 81
3/31/04	Location Complete, Archies B	Caza 81
4/1/04	Location Complete, Archies B	Caza 81
4/2/04	Location Complete, Archies B	Caza 81
4/5/04	Location Complete, Archies B	Caza 81
4/6/04	Location Complete, Archies B	Caza 81
4/7/04	Location Complete, Archies B	Caza 81
4/8/04	Location Complete, Archies B	Caza 81
4/12/04	Location Complete, Archies B	Caza 81
4/13/04	Location Complete, Archies B	Caza 81
4/14/04	Location Complete, Archies B	Caza 81
4/15/04	Location Complete, Archies B	Caza 81
4/16/04	Location Complete, Archies B	Caza 81
4/19/04	Location Complete, Archies B	Caza 81
4/20/04	Location Complete, Archies B	Caza 81
4/21/04	Location Complete, Archies B	Caza 81
4/22/04	Location Complete, Archies B	Caza 81
4/23/04	Location Complete, Archies B	Caza 81
4/26/04	Location Complete, Archies B	Caza 81
4/27/04	Location Complete, Archies B	Caza 81
4/28/04	Location Complete, Archies B	Caza 81
4/29/04	Location Complete, Archies B	Caza 81

4/30/04	Location Complete, Archies B	Caza 81
5/3/04	Location Complete, Archies B	Caza 81
5/4/04	Location Complete, Archies B	Caza 81
5/5/04	Location Complete, Archies B	Caza 81
5/6/04	Location Complete, Archies B	Caza 81
5/7/04	Location Complete, Archies B	Caza 81
5/10/04	Location Complete, Archies B	Caza 81
5/11/04	Location Complete, Archies B	Caza 81
5/12/04	Location Complete, Archies B	Caza 81
5/13/04	Location Complete, Archies B	Caza 81
5/14/04	Location Complete, Achies B	Caza 81
5/17/04	Location Complete, Archies B	Caza 8
5/18/04	Location Complete, Archies B	Caza 81
5/19/04	Location Complete, Archies B	Caza 81
5/20/04	Location Complete, Archies B	Caza 81
5/21/04	Location Complete, Archies B	Caza 81
5/24/04	Location Complete, Archies B	Caza 81
5/25/04	Location Complete, Archies B	Caza 81
5/26/04	Location Complete, Archies B	Caza 81
5/27/04	Location Complete, Archies B	Caza 81
5/28/04	Location Complete, Archies B	Caza 81
5/31/04	Location Complete, Archies B	Caza 81
6/1/04	Location Complete, Archies B	Caza 81
6/2/04	Location Complete, Archies B	Caza 81
6/3/04	Location Complete, Archies B	Caza 81
6/4/04	Location Complete, Archies B	Caza 81
6/7/04	Location Complete, Archies B	Caza 81
6/8/04	Location Complete, Archies B	Caza 81

6/9/04			Location Complete, Archies B	Caza 81
6/10/04			Location Complete, Archies B	Caza 81
6/11/04			Location Complete, Archies B	Caza 81
6/14/04			Location Complete, Archies B	Caza 81
6/15/04			Location Complete, Archies B	Caza 81
6/16/04			Location Complete, Archies B	Caza 81
6/17/04			Location Complete, Archies B	Caza 81
6/18/04			Location Complete, Archies B	Caza 81
6/21/04			Location Complete, Archies B	Caza 81
6/22/04			Location Built, WOBR	Caza 81
6/23/04			Location Built, WOBR	Caza 81
6/24/04			Location Built, WOBR	Caza 81
6/25/04			Location Built, WOBR	Caza 81
6/28/04			Location Built, WOBR	Caza 81
6/29/04		14" @ 40'	Location Built, WOAR	Caza 81
6/30/04		14" @ 40'	Location Built, WOAR	Caza 81
7/1/04		14" @ 40'	Location Built, WOAR	Caza 81
7/2/04		14" @ 40'	Location Built, WOAR	Caza 81
7/6/04		14" @ 40'	Location Built, WOAR	Caza 81
7/7/04		14" @ 40'	Location Built, WOAR	Caza 81
7/8/04		14" @ 40'	Location Built, WOAR	Caza 81
7/9/04		14" @ 40'	Location Built, WOAR	Caza 81
7/12/04		14" @ 40'	Location Built, WOAR	Caza 81
7/13/04		14" @ 40'	Location Built, WOAR	Caza 81
7/14/04		14" @ 40'	Location Built, WOAR	Caza 81
7/15/04		14" @ 40'	Location Built, WOAR	Caza 81
7/16/04	7/16/04	14" @ 40'	Spud surface hole w/Air Rig. DA	Caza 81

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7/19/04	7/16/04	9 5/8" @ 1924'	Drlg to 1950'. Set 9 5/8" csg	WORT Caza 81
7/20/04	7/16/04	9 5/8" @ 1924'	Drlg to 1950'. Set 9 5/8" csg	WORT Caza 81
7/21/04	7/16/04	9 5/8" @ 1924'	Drlg to 1950'. Set 9 5/8" csg	WORT Caza 81
7/22/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
7/23/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
7/26/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
7/27/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
7/28/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
7/29/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
7/30/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
8/2/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
8/3/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
8/4/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
8/5/04	7/16/04	9 5/8" @ 1924'	Archies Bench.	WORT Caza 81
8/6/04		5/8" @ 1924' lie's Bench, CIGE	MW: 8.4 SD:8/X/04 296. Raise derrick. Rig up rota	DSS: 0 ary tools.
8/9/04	Finish rigging up rotary	spud 7 7/8" hole	MW: 8.5 SD:8/7/04 est BOPE. PU PDC bit and mud @ 0200 hrs8/7/04. Drill and sur ch @ 4125'.	
8/10/04		5/8" @ 1924' 930'-6823'. DA @	MW: 9.2 SD:8/7/04 g report time. Top of Mesaverdo	DSS: 4 e @ 6336'.
8/11/04		5/8" @ 1924' 823'-7565'. CCH	MW: 9.6 SD:8/7/04 and weight up system @ report	DSS: 5 time.
8/12/04	CCH and weight up sys FOOH and change out	mud motor. TIH	MW: 9.6 SD:8/7/04 738'. Pulled tight. Work throug to 4809'. Ream through bridge f 7604'. DA @ report time.	
8/13/04	TD: 7896' Csg. 9 Drill from 7604'-7896'.	5/8" @ 1924' DA @ report tim	MW: 9.8 SD:8/7/04 se.	DSS: 7

8/16/04 TD: 8440' Csg. 9 5/8" @ 1924' MW: 10.1 SD:8/7/04 DSS: 10 Drill from 7896'-8440' TD. CCH for logs. Run Triple Combo. CCH for casing. Lay down drill string. RU and run 4 ½" Production Casing @ report time.

8/17/04 TD: 8440' Csg. 9 5/8" @ 1924' MW: 10.1 SD:8/7/04 DSS: 11
Run and cement 4 ½" Production Casing. Set slips. ND BOPE and clean pits. Release rig @ 2400 hrs 8/16/04. Rig down rotary tools. Will move to NBU 1022-23K this am.

10/15/04 PROG: 7:00 AM. HELD SAFETY MEETING. ROAD RIG & EQUIP F/NBU 1022-23F TO LOC. MIRU. SPOT EQUIP. NDWH. NUBOP'S. TALLY & PREP 270 JTS 2-3/8" J-55 TBG. PU 3-7/8" SMITH BIT. BIT SUB & RIH. TAG PBTD @ 8390', (44' RAT HOLE). RU PMP & LINES. CIRC WL CLEAN W/130 BBLS 2% KCL. POOH LD 30 JTS 2-3/8" TBG ON TRAILER. SWI. SDFN.

10/18/04 PROG: 7:00 AM. HELD SAFETY MEETING. CONT TO POOH W/TBG F/7580'. LD BHA. MIRU CUTTERS. PU CBL/CCL/GR LOG TOOLS & RIH. TAG PBTD. LOG WL F/8395' TO SURF. POOH. LD LOG TOOLS. PU 3-3/8" PROSPECTOR PERF GUNS LOADED W/23 GM CHARGES. 4 SPF, 90 DEG PHASING & RIH. SHOOT 24 HOLES F/8340' - 46', PU SHOOT 16 HOLES F/8263' - 67'. POOH. RDMO CUTTERS. X/O INSTALL DBL BLIND RAMS. PREP TO FRAC MONDAY AM. SWI. SDFWE.

10/19/04 PROG: FRAC STGS 1-5 PER DESIGN.

10/20/04 PROG: HELD SAFETY MEETING. OPEN UP WL, RU CWLS, PU 10K CBP & 3-3/8" GUN. RIH SET PLUG 6970', PUH PERF 6936 - 6944' 4 SPF, TOTAL OF 32 HOLES. POOH LD WL TLS.

STAGE 6: BRK @ 3559#, ISIP: 2472#, FG: 0.79, POC: 94%. EST RATE: 52 BPM @ 5550#. FRAC STAGE AS PER DESIGN W/YF118ST+ GEL. START PROP NET @ 123K LBS SD (4 SX). TOT SD: 144,000 LBS. TOT FL: 1111BBL, ISIP: 2709#, FG: 0.83, NPI: 237. MR: 53 BPM, MP: 5855#, AR: 47.9 BPM, AP: 4684#. RU CWLS. PU 10K CBP & 3-3/8" PERF GUN. RIH, SET PLUG @ 6640', PUH PERF 6600 - 6608' 4 SPF & 6418 - 6424' 4 SPF, TOT OF 56 HOLES. POOH, LD WL TLS.

STAGE 7: BRK@ 2579#, ISIP: 1590, FG: 0.68, POC: 82%. EST RATE: 50.7 BPM @ 3880#. FRAC STAGE AS PER DESIGN W/YF118ST+ GEL. INITIATE PROP NET @ 195K LBS SD (6 SX). TOT SD: 242,000 LBS SD, TOT FL: 1724 BBL, ISIP: 2124#, FG: 0.76. MR: 51.1 BPM, MP: 4054#, AR: 48.1 BPM, AP: 3637#. RDMO D/S. RU CWLS, PU 5K KILL PLUG, RIH SET PLUG @ 6350', POOH LD TLS & LUB, RDMO CWLS. RU TBG EQUIP. PU 3-7/8" ROCK BIT & POBS & 1 JT 2-3/8"TBG. RIH W/BIT, SUB & TBG, TAG FILL @ 6340'. LD 1 JT. RU PWR SWIVEL EQUIP. SWI, PREP TO DRL IN MORN. SDFN.

PROG: 7:00 AM. HELD SAFETY MEETING, PU 1 JT TBG. BRK CONV CIRC W/2% KCL & BEG TO DRL.

DRL UP 1ST CBP @ 6350' IN 10 MIN. (100# INC). CONT TO RIH. TAG FILL @ 6600', (40' FILL). CO TO 2ND CBP @ 6640'.

DRL UP 2ND CBP IN 15 MIN. (100# INC). CONT TO RIH. TAG FILL @ 6940' (30' FILL). CO TO 3RD CBP @ 6970'.

DRL UP 3RD CBP IN 10 MIN. (200# INC). CONT TO RIH. TAG FILL @ 7160'. (60' FILL). CO TO 4TH CBP @ 7220'.

DRL UP 4TH CBP IN 13 MIN. (500# INC). CONT TO RIH. TAG FILL @ 7500', (30' FILL). CO

10/21/04

TO 5TH CBP @ 7530'.

DRL UP 5TH CBP IN 10 MIN. (400# INC). CONT TO RIH. TAG FILL @ 7850', (50' FILL). CO TO 6TH CBP @ 7900'

DRL UP 6TH CBP IN 8 MIN. (700# INC). CONT TO RIH. TAG FILL @ 8110'. (60' FILL). CO TO 7TH CBP @ 8170'.

DRL UP 7TH CBP IN 10 MIN. (700# INC). CONT TO RIH. TAG FILL @ 8360' (30' FILL). CO TO PBTD @ 8390'.

CIRC WL CLEAN. RD DRL EQUIP. POOH. LD 12 JTS TBG ON TRAILER. LUBRICATE TBG HANGER INTO WL. LAND TBG W/EOT @ 8009'. NDBOP. NUWH. RU PMP & LINES. PMP OFF THE BIT SUB @ 2700#. RU FLOWBACK LINES. RACK OUT EQUIP. (TO WINDY TO RIG DN). TURN OVER TO FLOWBACK CREW @ 3:00 P.M.

FTP: #50, SICP: #1100, OPEN CHK

10/22/04 PROG: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1000#, TP: 1225#, 20/64 CHK, 40 BWPH, 17 HRS, SD: TRACE, TTL BBLS FLWD: 2626, TODAY'S LTR: 8579 BBLS, LOAD REC TODAY: 2,626 BBLS, REMAINING LTR: 5,953 BBLS, TOTAL LOAD REC TO DATE: 2,626 BBLS.

10/25/04 PROG: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 2400#, TP: 1500#, 18/64 CHK, 20 BWPH, 24 HRS, SD: CLEAN, TTL BBLS FLWD: 494, TODAY'S LTR: 3,595 BBLS, LOAD REC TODAY: 494 BBLS, REMAINING LTR: 3,101 BBLS, TOTAL LOAD REC TO DATE: 5,478 BBLS.

10/26/04 PROG: WELL WENT ON SALES. 10/25/04, 10:30 AM. 1,500 MCF, 20/64 CHK, SICP: 1,600#, FTP: 1,300#, 35 BWPH, <u>FINAL REPORT FOR COMPLETION.</u>

10/27/04 ON SALES 10/25/04: 743 MCF, 0 BC, 800 BW, TP: 1230#, CP: 2150#, 20/64 CHK, 17 HRS, LP: 362#.

10/28/04 ON SALES 10/26/04: 1523 MCF, 0 BC, 750 BW, TP: 1103#, CP: 1939#, 20/64 CHK, 24 HRS, LP: 390#. FORM 8

STATE OF UTAH

J-01197 - A-ST
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

:018		ואוטו	ON C	JF OIL, G	SAS AND I	MINING			U-0119	7-A-ST	ND SERIAL NO.	
WELL	COMP	PLETIC	ON O	R RECO	MPLETION	REPORT	AND L	OG*	6. IF INDIA	N, ALLOTTEE (OR TRIBE NAME	
1a. TYPE OF WELL	,	OII		GAS	X DRY	Other			7. UNIT AG	REEMENT NAM	Æ	
1b. TYPE OF COME	PLETION	WE	ELL L	l WELL	DRY					AL BUTT		
NEW -	WORK	DE	EP	PLUG	DIFF.				1	R LEASE NAME	, WELL NO.	
WELL X	OVER	EN EN		BACK	1 1	Other			CIGE			
2. NAME OF OPERATO		AS CON	1PANY	/ L.P.			_		9. WELL NO 296).		
3. ADDRESS AND TEI 1368 SOUTH		AST VER	RNAL,	UTAH 840	78	(435) 78	1-7024			ND POOL OR W		
4. LOCATION OF V	VELL (Report	t locations cle	early and	in accordance wit	h any State requiren	nents)			11. SEC., T., R., M., OR BLOCK AND SURVEY			
At Surface				NW	NW 371'FNL &	1215'FWI			OR AREA			
At top prod. Interval	reported belo	w							SIC 110	10144 141	മെ ലൗവ	
At total depth				14. API NO	D.	DATE ISSUE	D D		SECTION 14-110S-R22E 12. COUNTY 13. STATE			
At total depth				43-04	7-34858	4/8/03			UINTAF	1	UTAH	
15. DATE SPUDDED 6/28/04	16. DATE T.I 8/16/04			17. DATE COMPL 10/25/04	. (Ready to prod. or Pl	ug & 18. ELEVATION 5183'GL	S (DF, RKB, RT	, GR, ETC.)*			19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, M			JG, BACK	T.D., MD & TVD	22. IF MULTI	PLE COMPL.,	23. INTERVAI		TOOLS		CABLE TOOLS	
8440' MD		TVD 839	то 0' мо		HOW MA	NY	DRILLED I	IX				
24. PRODUCING INTE	ERVAL(S), OF						L				25. WAS DIRECTIONAL	
MESAVERDE	E: 6418'-	8346'								RECE		
26. TYPE ELECTRIC A		OGS RUN				27. WAS WELL	CORED YES M TEST YES		(Submit analys	od NOV 2	4 2004	
23.	`	-		······································	CASING RE	CORD (Report all s		vell)				
CASINO	SIZE		EIGHT, LB		PTH SET (MD)	HOLE SIZE		CEMENTIN	G RECORD J	OF OIL, GA	S & WHAT PELLED	
14" CONDUC 9 5/8"	TOR_	50# 32.3		40' 1950'		20" 12 1/4"	20 SX 900 SX		-			
4 1/2"	· · · · · · · · · · · · · · · · · · ·	11.6		8440'		7 7/8"	1425 SX	(
29.		 	LINER	RECORD			30.		BING RECO		DACKED GET (AGD)	
SIZE	T)	OP (MD)	_	BOTTOM (MD)	SACKS CEMEN	T* SCREEN (MD)	2 3/8"	8010'	DEPTH SET (M	D)	PACKER SET (MD)	
31. PERFORATION R	ECORD (Inter	rval, size and n	umber)			32.		SHOT, FRACT				
<u>INTERVAL</u> 6418'-8346'				<u>SIZE</u> 0.35	NUMBER 316 HOLES		DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL 6418'-8346' PMP 8805 BBLS YF118ST & 1,					
0410-0340				0.00	OTOTTOLL	3 0470 004	L			0 OTTOWA SD		
33.*		- I nnon	YIOTTONIA	EMIOD (FI		ODUCTION				WELL STATE	S (Producing or shut-in)	
10/25/04	TION			ROM WEL	gas lift, pumpingsize	and type or pumpy					CING GAS WELL	
DATE OF TEST		HOURS TES	TED	CHOKE SIZE	PROD'N. FOR	OILBBLS.	GASMCF.	WA	ATERBBL.		GAS-OIL RATIO	
10/28/04	·		24	20/64	TEST PERIOD	0		1596		565	<u> </u>	
FLOW. TUBING PRES	SS.	CASING PRI	ESSURE	CALCULATED 24-HOUR RATE	OIL-BBL.	GASMC	7.	WATERBBI	L.	OIL GRAVITY	'-API (CORR.)	
934# 1688# > 0 1596 565												
34. DISPOSITION OF SOLD	GAS (Sold, used	d for fuel, vente	ed, etc.)						TEST WITNE	POSED BA		
35. LIST OF ATTACH	IMENTS											
36. I hereby certify t	hat the forego	ing and attacl	hed inforr	nation is complete	e and correct as dete	rmined from all avai	able records				· · · · · · · · · · · · · · · · · · ·	
signed SHE	-		M	Ull M	1 -	REGULATO		.YST		DATE	11/15/2004	
			,									

See Spaces for Addition Data on Reverse Side

INSTRUCTIONS

This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this time, all logs, tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

[TEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data [TEM 18]. Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments. and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a pertinent to such interval.

ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

[TEM 33: Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above).

GEOLOGIC MARKERS	Тор	Meas. Depth True Vert. Depth	
38. GEOLC		Name	
	Description, contents, etc.		
f; cored intervals; ushion used, ries.	Bottom	6391'	
: y and contents thereo epth interval tested, c pressures, and recove	Top	4110' 6391'	
37. SUMMARY OF POROUS ZONES: Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.	Formation	WASATCH MESAVERDE	

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

1. DJJ 2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has chan	1/6/2006						
FROM: (Old Operator):	TO: (New Op	perator):					
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-McGee Oil & Gas Onshore, LP						
1368 South 1200 East			outh 1200		•		
Vernal, UT 84078		Vernal, UT 84078					
Phone: 1-(435) 781-7024		Phone: 1-(435) 781-7024					
CA No.		Unit:		ATURAL B	UTTES	UNIT	
WELL NAME	SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL	
			NO	TYPE	TYPE	STATUS	
OPERATOR CHANGES DOCUMENT.	ATION						
Enter date after each listed item is completed							
1. (R649-8-10) Sundry or legal documentation wa	s received from the	FORMER one	rator on:	5/10/2006			
2. (R649-8-10) Sundry or legal documentation wa		<u>-</u>		5/10/2006			
3. The new company was checked on the Departr		-			n·	3/7/2006	
4a. Is the new operator registered in the State of U		Business Numb	_	3 5 4 1 4 3 4 3 5 5 7 4 3 - 0 1 8		3/1/2000	
4b. If NO , the operator was contacted contacted o	· —	Dusiness rumo		1333743-010	ı		
5a. (R649-9-2)Waste Management Plan has been re		IN PLACE					
5b. Inspections of LA PA state/fee well sites compl			3 I A wells	s & all PA we	ells trans	sferred	
5c. Reports current for Production/Disposition & S		ok		5 C CIII 7 7 11	5110 train	5.0.1.00	
6. Federal and Indian Lease Wells: The			yed the n	Acroor non	e chon	ma	
or operator change for all wells listed on Federa			BLM	3/27/2006	-	not yet	
7. Federal and Indian Units:	21 Of Indian (Cases C		L) L) (VI	3/2//2000	DIA	not yet	
The BLM or BIA has approved the successor	of unit operator for	wells listed on:		3/27/2006			
8. Federal and Indian Communization	Agreements ("	CA"):					
The BLM or BIA has approved the operator f	or all wells listed w	ithin a CA on:		n/a			
9. Underground Injection Control ("U	IC") The Di	vision has appro	ved UIC F	orm 5, Trans	fer of A	uthority to	
Inject, for the enhanced/secondary recovery un	it/project for the wa	ter disposal wel	l(s) listed o	n:			
DATA ENTRY:							
1. Changes entered in the Oil and Gas Database	on:	5/15/2006					
2. Changes have been entered on the Monthly Op	erator Change Spi	read Sheet on:		5/15/2006			
3. Bond information entered in RBDMS on:		5/15/2006					
4. Fee/State wells attached to bond in RBDMS on		5/16/2006					
5. Injection Projects to new operator in RBDMS o	•						
6. Receipt of Acceptance of Drilling Procedures for	or APD/New on:		n/a	Name Chang	ge Only		
BOND VERIFICATION:							
1. Federal well(s) covered by Bond Number:	-	CO1203					
2. Indian well(s) covered by Bond Number:		RLB0005239					
3. (R649-3-1) The NEW operator of any fee well(RLB0005236			
a. The FORMER operator has requested a release of The Division sent response by letter on:	of liability from the	r bond on:	n/a	rider added	KMG		
The Division sent response by letter on.							
LEASE INTEREST OWNER NOTIFIC	ATION:						
LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The FORMER operator of the fee	wells has been conta	cted and inform	ned by a let	ter from the I	Division		
 LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The FORMER operator of the fee of their responsibility to notify all interest owner 	wells has been conta		ned by a let 5/16/2006	ter from the I	Division		
LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The FORMER operator of the fee	wells has been conta			ter from the I	Division		

* Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY	MULTIPLE LEASES		
Do not use this abandoned well.	6. If Indian, Allottee or Tribe Name		
	ICATE – Other instru	ctions on reverse sid	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Oil Well Gas Well	Other		8. Well Name and No.
2. Name of Operator	United States		MUTIPLE WELLS
KERR-McGEE OIL & GAS C	NSHORE LP		9. API Well No.
3a. Address		3b. Phone No. (include are	I
1368 SOUTH 1200 EAST V		(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)	
SEE ATTACKET			11. County or Parish, State
SEE ATTACHED			UINTAH COUNTY, UTAH
12 CUECK ARR	DODDLATE DOV(EO) TO	NIE TO A COLOR DE LA COLOR DE	
	ROPRIATE BOX(ES) TO		NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OI	FACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Fracture Treat New Construction	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Shut-Off Well Integrity Other CHANGE OF OPERATOR
Attach the Bond under which the wor following completion of the involved	ly or recomplete nonzontally, go k will be performed or provide a operations. If the operation resu- nandomment Notices shall be file	ve subsurface locations and meas the Bond No. on file with BLM/I its in a multiple completion or re-	ting date of any proposed work and approximate duration thereof. sured and true vertical depths of all pertinent markers and zones. //BIA. Required subsequent reports shall be filed within 30 days ecompletion in a new interval, a Form 3160-4 shall be filed once actually reclamation, have been completed, and the operator has
OPERATOR OF THE ATTAC KERR-McGEE OIL & GAS C OF THE LEASE(S) FOR THI IS PROVIDED BY STATE O	CHED WELL LOCATIONSHORE LP, IS RESI E OPERATIONS CONI	PONS. EFFECTIVE JAN PONSIBLE UNDER TE DUCTED UPON LEASI E BOND NO. RLB00052 APPR 05239	ERMS AND CONDITIONS MAY 1 0 2006 SE LANDS. BOND COVERAGE 237. ROVED 5/16/06 USE RUSSELL
14. I hereby certify that the foregoing	is true and correct	Division	n of Oll, Gas and Mining
Name (Printed/Typed) FANDY BAYNE		Title Bariene DRILLING MANAGE	Russell, Engineering Technician
Signature /		Date May 9, 2006	
7 1 1	THIS SPACE	FOR FEDERAL OR STATE	E USE
Approved by		Title	Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	able title to those rights in the sub-	varrant or Office ect lease	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an

MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (APD) fo	r such proposal	S.					
SUBMIT IN TRIPLICATE – Other instructions on reverse side					7. If Unit or CA/Agreement, Name and/or No.			
I. Type of Well								
Oil Well 🗶 Gas Well	Other		ŀ	8. Well Name and No.				
2. Name of Operator				MUTIPLE	WELLS			
WESTPORT OIL & GAS CO	DMPANY L.P.		<u>.</u>	9. API Well N				
3a. Address	3b.	Phone No. (include	le area code)					
1368 SOUTH 1200 EAST \		35) 781-7024	1	0. Field and P	pol, or Exploratory Area			
4. Location of Well (Foolage, Sec.,	T., R., M., or Survey Description)							
OPE 49710115			1	11. County or Parish, State				
SEE ATTACHED			l	JINTAH CC	OUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO IND	ICATE NATURE						
TYPE OF SUBMISSION			E OF ACTION		THER DATA			
Notice of Intent	Acidize	Deepen	Production (S	to-t/D				
_	Alter Casing	Fracture Treat	Reclamation	naiv Kesume)	Water Shut-Off Well Integrity			
Subsequent Report	Casing Repair	New Construction	Recomplete		Other CHANGE OF			
C First About	Change Plans	Plug and Abandon	Temporarily A		OPERATOR			
Final Abandonment Notice 13. Describe Proposed or Completed Ope	Convert to Injection	Plug Back	Water Dispos					
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF T	operations. If the operation results in bandonment Notices shall be filed on lal inspection.	a multiple completion by after all requirement AS COMPANY	or recompletion in a ts, including reclama	i new interval, a tion, have been	Form 3160-4 shall be filed once completed, and the operator has			
ONSHORE LP.								
APPROVED 5/6/06 Carlone Russell					RECEIVED			
	Division of	Oil. Cas and Mi	ining		MAY 1 0 2006			
	g Technician	DIV	OF OIL, GAS & MINING					
14. I hereby certify that the foregoing	g is true and correct							
Name (Printed/Typed) BRAD LANEY	ļ	Title	SDECIALIST					
Signature	ENGINEERING SPECIALIS Date							
		May 9, 2006	TATE 110-					
Approved by	THIS SPACE FO	R FEDERAL OR S	TATE USE					
Brod Lany		Title		Date 5-9-	0/-			
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	table title to those rights in the subject le	nt or Office	- · · · · · · · · · · · · · · · · · · ·	J-7-	00			

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any